



CATÁLOGO DE PARTES



WWW.AUTECO.COM.CO/MOTOS



ANEXO INFORMACIÓN DE SEGURIDAD

Verifique la carátula de este manual para conocer cuál de los siguientes dispositivos de seguridad posee su vehículo.



SISTEMA ANTIBLOQUEO DE FRENOS

Sistema diseñado para evitar que las ruedas se bloqueen al frenar de forma brusca mientras se circula en línea recta, el sistema regula automáticamente la fuerza de frenado.

Aunque el sistema ABS proporciona estabilidad al detenerse, recuerde las siguientes características:

- * Para frenar de forma eficaz, deje de acelerar y utilice la leva de freno delantero y el pedal de freno trasero simultáneamente, de la misma manera que en el sistema de frenos de una motocicleta convencional
- * El ABS no puede compensar las condiciones adversas de la carretera, un error de juicio o un uso incorrecto de los frenos.



SISTEMA DE ENCENDIDO AUTOMÁTICO DE LUCES (AHO)

Sistema diseñado para que una vez se ponga el motor en marcha, la luz principal de la farola se encienda automáticamente.

Este sistema garantiza una mayor visibilidad del vehículo para los demás actores viales.



SISTEMA DE LUCES DE CIRCULACIÓN DIURNA (DRL)

Sistema de iluminación LED, el cual se enciende automáticamente al girar el interruptor de encendido a "ON".

Mientras la farola principal esté apagada, la luz LED alumbrará intensamente, si se enciende la farola principal, la luz LED se atenuará automáticamente.

No se recomienda dejar el interruptor de encendido en "ON" mientras el motor no esté en funcionamiento porque la batería se drenará prematuramente.

Advierta lo que le dicen las llantas mientras conduce:

- Si su respuesta a la dirección es lenta o si en las curvas y en el frenado la respuesta es pesada, es muy probable que sus llantas estén desinfladas.
- Vibración o tambaleo durante la conducción, puede significar que la presión en las llantas es mayor a la recomendada, o que ha ocurrido un daño en la llanta y la falla es inminente.
- La llanta puede vibrar a ciertas velocidades debido al desbalanceo, en este caso su desgaste será muy acelerado.

**RECUERDE SIEMPRE REVISAR LA PRESIÓN DE AIRE EN SUS LLANTAS
ANTES DE COMENZAR A RODAR**

PREFACIO

Es nuestro placer presentarles a ustedes el Catálogo de Partes.

Este Catálogo ha sido especialmente diseñado para ayudarle en la selección de las partes correctas con el fin de mantener el vehículo en las mejores condiciones.

Los repuestos originales están sujetos a un exigente estándar de control de calidad, por lo tanto es necesario que usted sólo use repuestos originales.

En nuestro constante esfuerzo para mejorar la eficiencia y desempeño de su vehículo, las especificaciones, diagramas y número de partes pueden cambiar sin previo aviso. Consecuentemente las descripciones de los repuestos en este Catálogo pueden no ser las finales y definitivas.

Las alteraciones y modificaciones que ocurren en la impresión de este Catálogo, serán informadas a nuestra red, a través de circulares de Servicio o en nuestra página web: www.auteco.com.co accediendo al link repuestos. Es requisito que usted actualice su Catálogo y haga las correcciones necesarias, una vez reciba dichas circulares. Lo anterior le asegurará un rápido y adecuado despacho de sus partes, pues las órdenes están siendo diligenciadas con las referencias más actualizadas.

En caso de necesitar asistencia técnica, comunicarse con el Distribuidor Autorizado o llamar al Departamento de Servicios Auteco.



**EL MEJOR EQUIPO
ORIGINAL
PARA TU MOTO**



CON EL RESPALDO



INDICE

FIG. N°	DESCRIPCIÓN	PAG. N°
1	CULATA	1-2
2	CUERPO INYECTOR	3
3	CILINDRO / PISTÓN / CIGÜEÑAL	4
4	CLUTCH / CONJUNTO TRACCION	5-6
5	CARCASA IZQUIERDA	7-8
6	CARCASA DERECHA	9-10
7	CAJA TRANSMISIÓN	11
8	PEDAL CRANK	12
9	CAJA FILTRO DE AIRE	13
10	SILENCIADOR	14
11	MANUBRIO	15-16
12	TANQUE GASOLINA	17
13	CANISTER	18
14	FAROLA	19
15	SILLÍN	20
16	CHASIS	21-22
17	GATO CENTRAL / AMORTIGUADOR	23
18	SUSPENSION DELANTERA	24-25
19	RUEDA DELANTERA	26
20	RUEDA TRASERA	27
21	VELOCIMETRO	28-29
22	CUBIERTAS / GUARDABARRO DELANTERO	30-31
23	TAPA LATERAL / GUANTERA	32
24	STOP	33
25	EQUIPO ELÉCTRICO	34-35
26	BOMBA FRENO DEL. / CALIPER DELANTERO	36-37
27	HERRAMIENTA / ACCESORIOS	38

FIG. N°	DESCRIPCIÓN	PAG. N°
28	PARTES SIN PINTAR	39
29	CALCOMANIAS	40-41
30	CALCOMANIAS NTORQ 125 FI VERSIÓN RACE EDITION	42
31	LISTA DE KITS	43-44-45

INDICE GRAFICOS



FIGURA N° 1: CULATA

PÁG.N°. 1 / 2



FIGURA N°2: CUERPO INYECTOR

PÁG.N° 3



FIGURA N°3: CILINDRO / PISTÓN / CIGÜEÑAL

PÁG.N° 4



FIGURA N°4: CLUTCH / CONJUNTO TRACCIÓN

PÁG.N° 5



FIGURA N°5: CARCASA IZQUIERDA

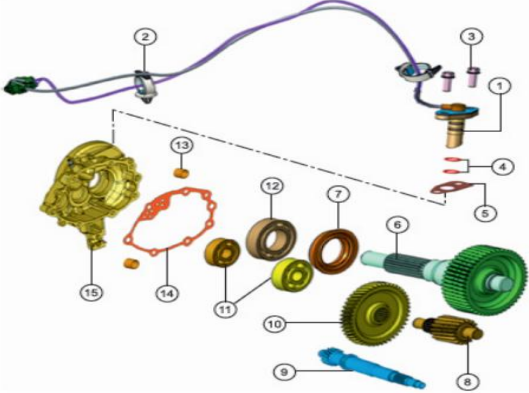
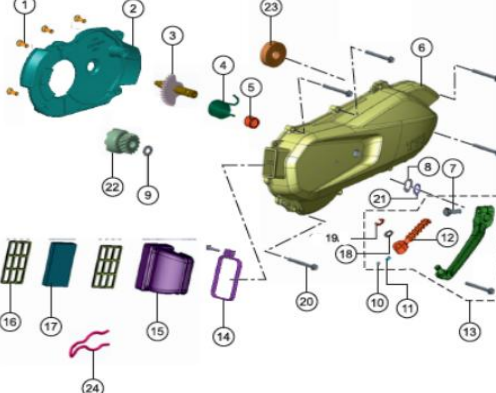
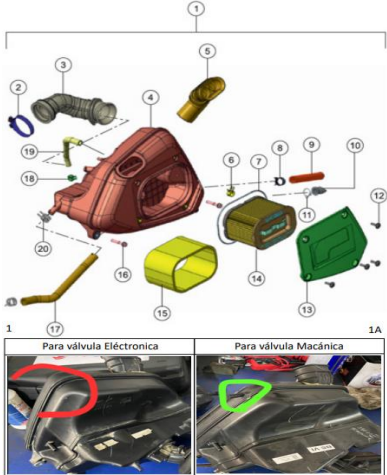
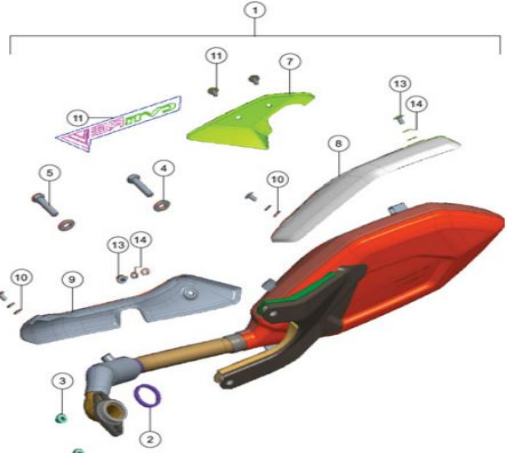
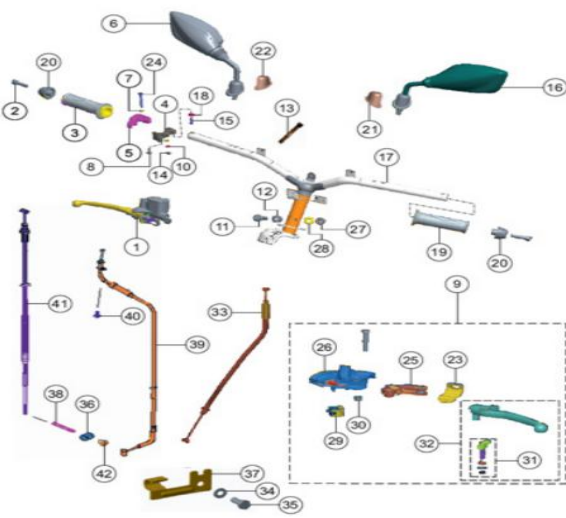
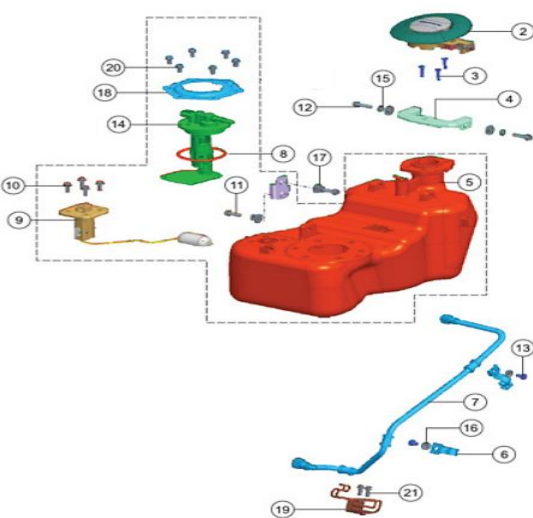
PÁG.N° 7 / 8



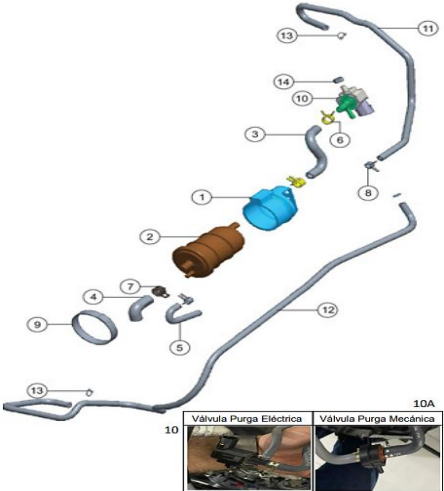
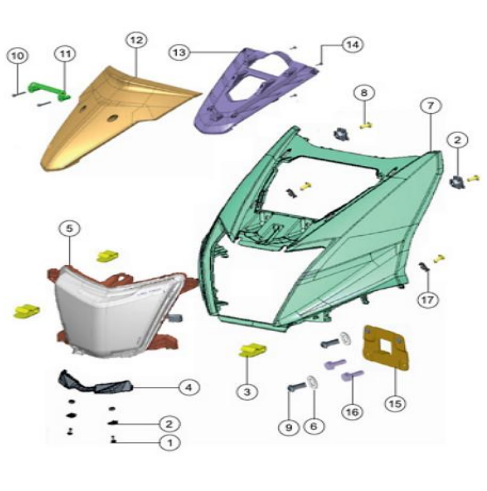
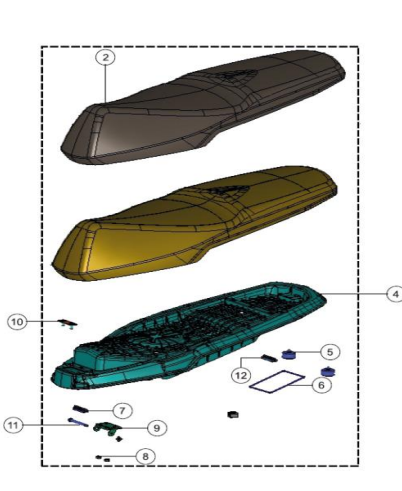
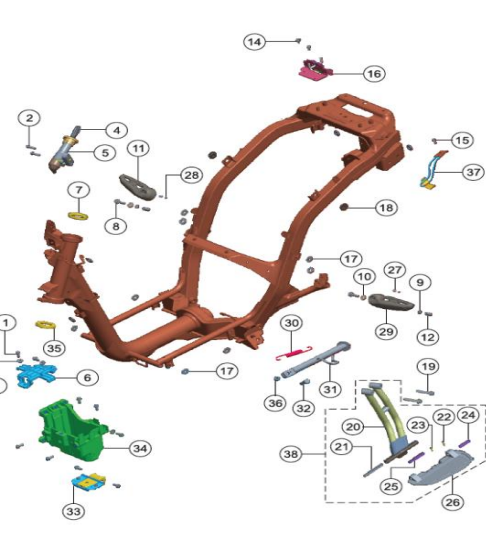
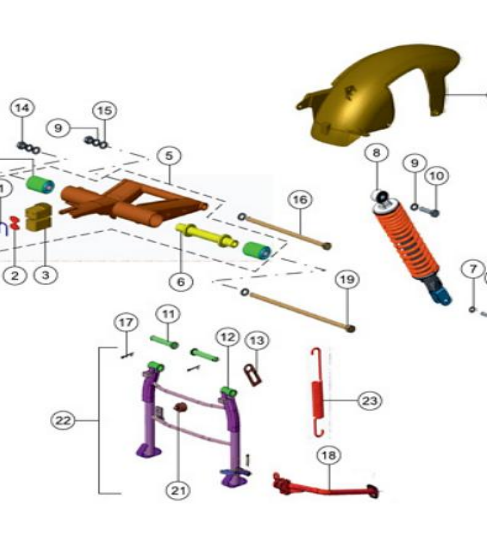
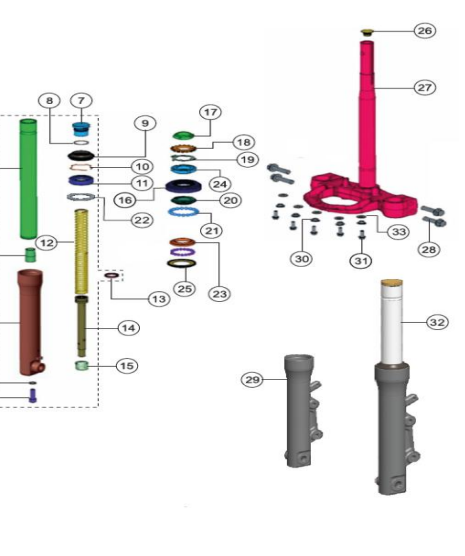
FIGURA N°6: CARCASA DERECHA

PÁG.N° 9 / 10

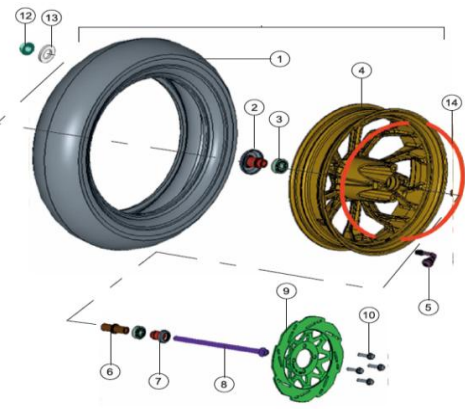
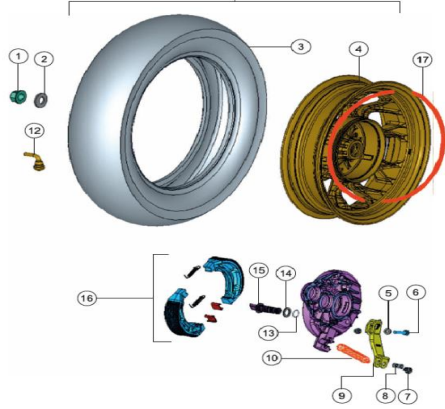
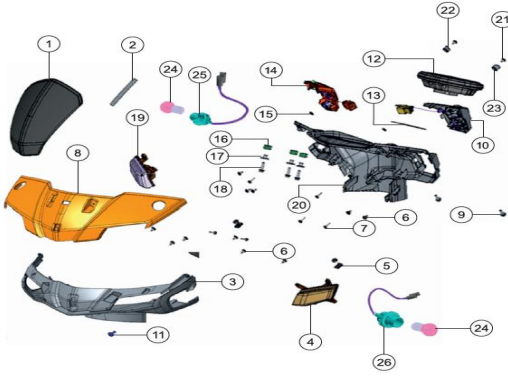
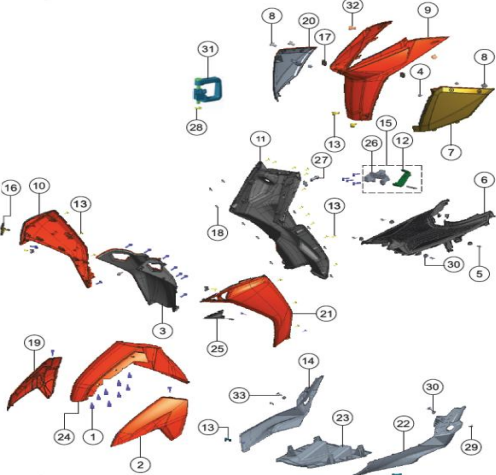
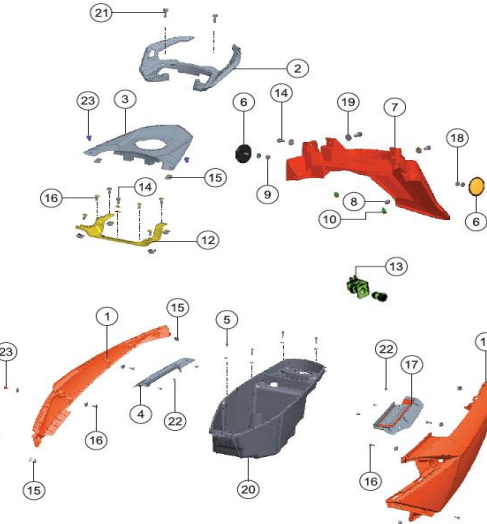
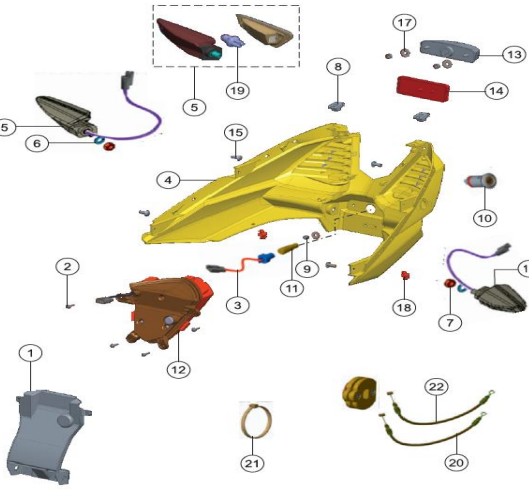
INDICE GRAFICOS

	PÁG.Nº. 11		PÁG.Nº. 12		PÁG.Nº. 13
	PÁG.Nº. 14		PÁG.Nº. 15 / 16		PÁG.Nº. 17

INDICE GRAFICOS

	PÁG.Nº. 18		PÁG.Nº. 19		PÁG.Nº. 20
	PÁG.Nº. 21 / 22		PÁG.Nº. 23		PÁG.Nº. 24 / 25

INDICE GRAFICOS

	PÁG.Nº. 26		PÁG.Nº. 27		PÁG.Nº. 28 / 29
	PÁG.Nº. 30 / 31		PÁG.Nº. 32		PÁG.Nº. 33

INDICE GRAFICOS

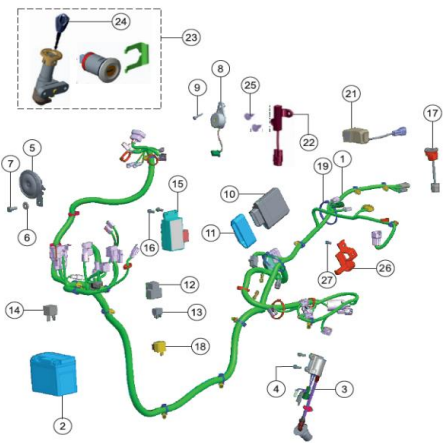
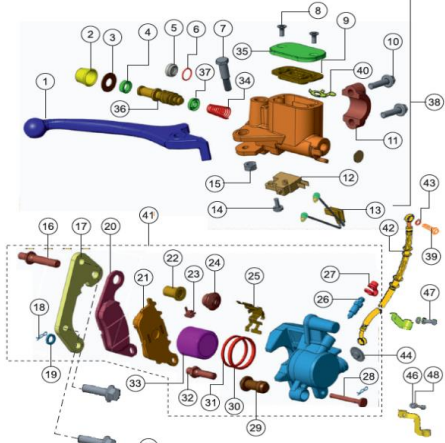
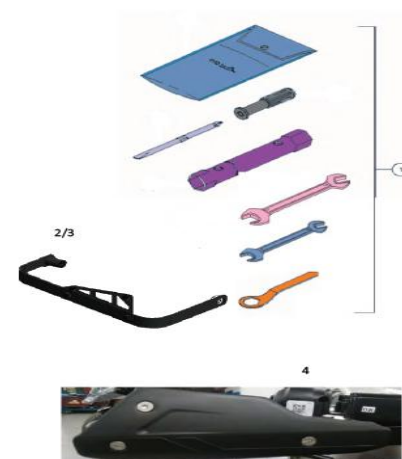
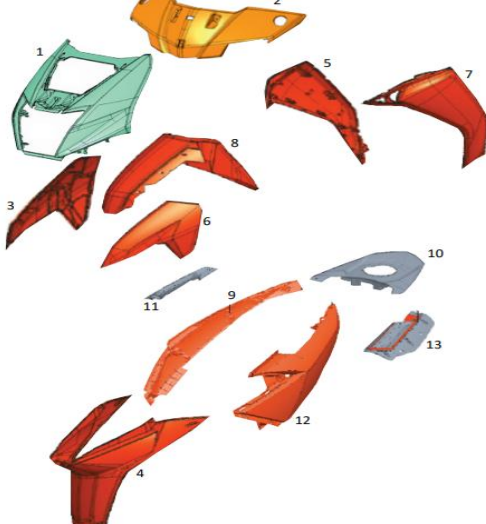
	PÁG.Nº. 34 / 35		PÁG.Nº. 36 / 37		PÁG.Nº. 38
	PÁG.Nº. 39		PÁG.Nº. 40 / 41		PÁG.Nº. 42

FIGURA N° 1: CULATA (1/2)

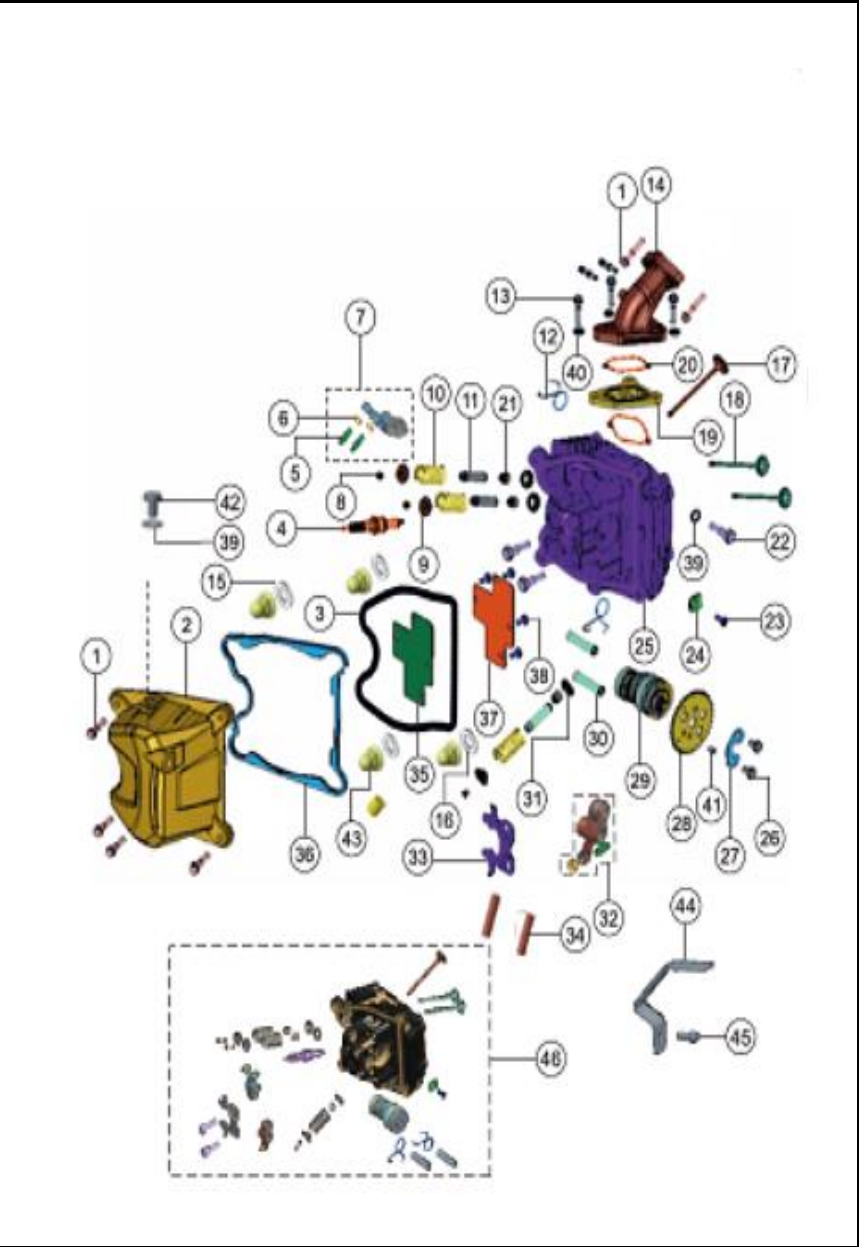


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	M1200470	TORNILLO M6X30	6	10079663
2	K2010200	CUBIERTA CULATA	1	10085731
3	K2010190	EMPAQUE CUBIERTA CULATA CAUCHO	1	10085732
4	K6011090	BUJÍA BS4	1	10081568
5	S1010240	TORNILLO BALANCÍN	3	10078390
6	S1010250	TUERCA TORNILLO BALANCÍN	3	10078360
7	N4012400	BALANCÍN	1	10081097
8	N8011740	CUÑA SEGURO DE VÁLVULA	6	10080252
9	N8011570	RETENEDOR RESORTE DE VÁLVULA	3	10080456
10	N4012000	RESORTE DE VÁLVULA	3	10082727
11	N8011730	GUÍA VÁLVULA	3	10082590
12	N3012080	RESORTE DE BALANCÍN	2	10080735
13	M1200510	TORNILLO M6X25	3	10079665
14	K2040310	MÚLTIPLE ADMISIÓN	1	10085738
15	M1010360	ARANDELA CULATA	1	10078451
16	M1200060	ARANDELA CULATA 8.5X18X2.3	3	10080929
17	N8011710	VÁLVULA ESCAPE	1	10081456
18	N8011700	VÁLVULA ADMISIÓN	2	10081307
19	K2040300	VÁQUELA MÚLTIPLE ADMISIÓN	1	10085737
20	N9041710	O RING	2	10083161
21	N8011540	ARANDELA RESORTE VÁLVULA	3	10082234
22	R1010810	TORNILLO GUÍA DE CADENA	3	10078714
23	N8200090	TORNILLO GUÍA DE CADENA	1	10082833
24	P6010060	TORNILLO M5X15	1	10079943
25	K2010180	CULATA SOLA	1	10085733

FIGURA N° 1: CULATA (2/2)

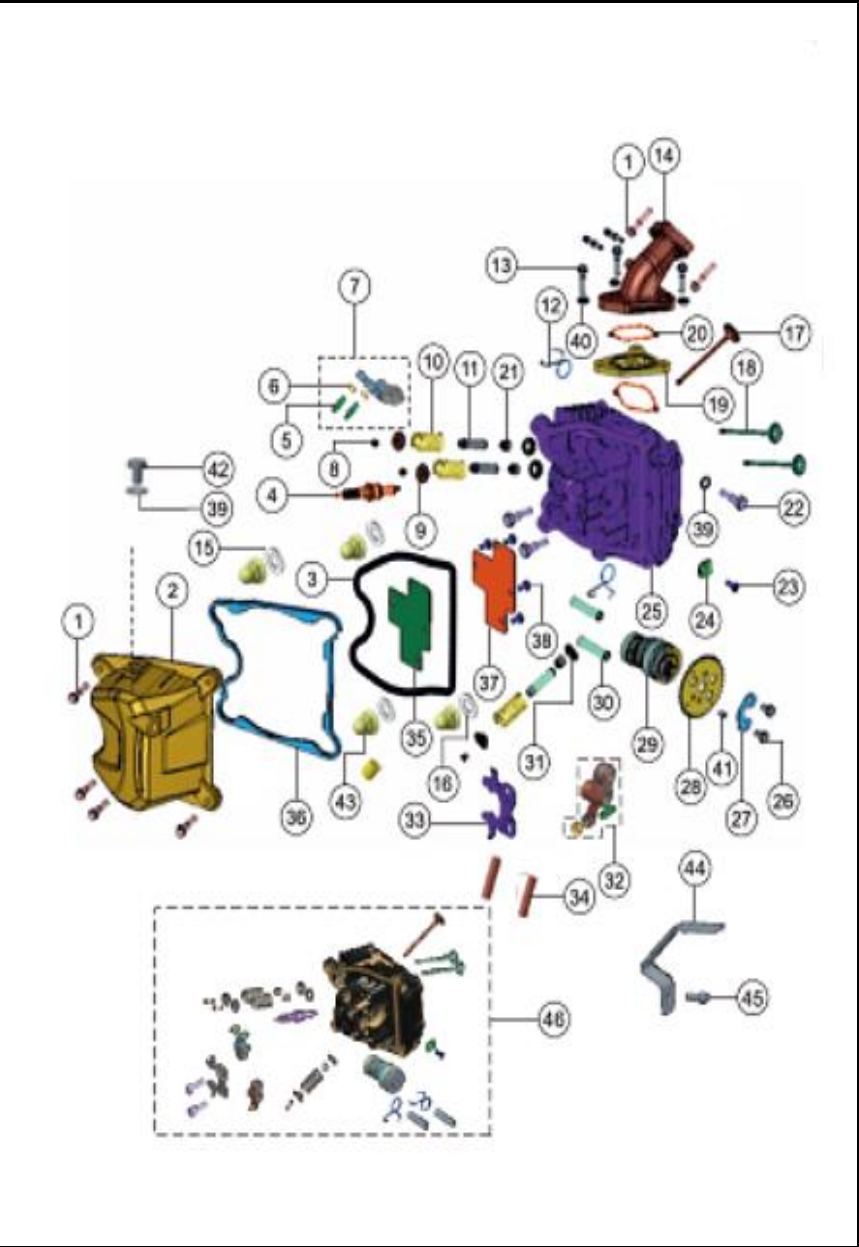


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
26	N3200250	TORNILLO M6X10	2	10081525
27	M1080500	ARANDELA	1	10082709
28	R1010800	PIÑÓN DISTRIBUCION	1	10083422
29	K2010240	EJE LEVA	1	10085734
30	T4010760	EJE BALANCÍN	2	10079956
31	N4011100	RETEN VÁLVULA	3	10082726
32	N4012310	KIT BALANCÍN	1	10081215
33	N3012090	ÁRBOL DE LEVAS HSG	1	10080736
34	333558	PERNO	2	10082651
35	K2010070	EMPAQUE PLATINA RESPIRADERO	1	10078247
36	K2180350	EMPAQUE CUBIERTA CULATA	1	10085729
37	K2010060	PLATINA RESPIRADERO	1	10081046
38	331708	TORNILLO M5X12	4	10081043
39	M1080370	ARANDELA	2	10078407
40	8200130	ARANDELA 6.5X11X1.6	3	10079618
41	M1010490	PIN PARA PIÑÓN	1	10079462
42	F085230	TORNILLO DRENAJE ACEITE TRANSMISIÓN	1	10083166
43	M1200050	TUERCA CULATA	4	10079660
44	K2040370	PLATINA SOPORTE SAI	1	10086488
45	M1200520	TORNILLO M6X16	1	10082181
46	K2010210	CULATA COMPLETA	1	10085735

The diagram shows an exploded view of a mechanical assembly. The components are labeled as follows:

- 1**: Main grey housing.
- 2**: Two pink O-rings.
- 3**: Yellow base plate.
- 4A**: Yellow cast component.
- 5**: Purple cable with a connector.
- 5A**: Purple cable with multiple connectors.
- 6**: Purple cable with a connector.
- 7**: Bolt.
- 8**: Washer.
- 9**: Brown bush.
- 10**: Grey component with a yellow seal.
- 10A**: Grey component with a yellow seal.
- 11**: Bolt.
- 12**: Bolt.
- 13**: Two long metal rods.

Below the diagram are two inset photos:

- Fig. 5 con 4 Cables**: Shows a black cable with a connector.
- Fig. 5A con 2 Cables**: Shows a hand holding a black cable with a connector, with an orange circle highlighting the connection point.



FIGURA N° 3: CILINDRO - PISTÓN - CIGÜEÑAL

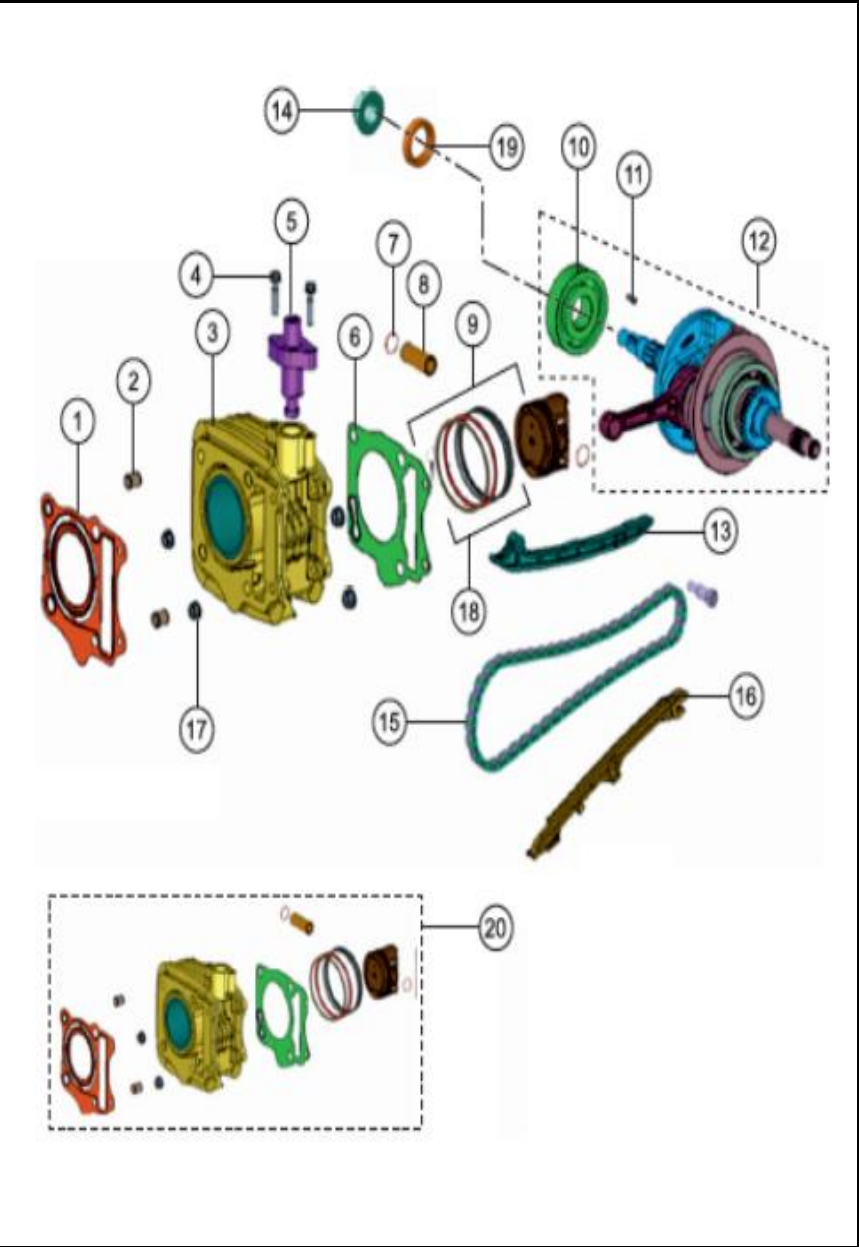


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	N3011900	EMPAQUE CULATA	1	10078239
2	S1200270	PIN GUÍA MOTOR	2	10080116
3	K2010160	CILINDRO	1	10082514
4	M1200510	TORNILLO M6X25	2	10079665
5	K6011330	TENSOR CADENILLA	1	10086492
6	N5010820	EMPAQUE CILINDRO	1	10078230
7	N2200340	PIN SEGURIDAD	2	10082718
8	K6020330	PIN PISTÓN	1	10085743
9	N3020110	PISTÓN STD 53.50	1	10078371
9A	N3321950	PISTÓN STD I	1	10082724
9B	N3321960	PISTÓN STD II	1	10082725
10	K6200290	RODAMIENTO BOLAS 25 62 17	1	10080910
11	420702000	CUÑA	1	10081261
12	KL020010	CIGÜEÑAL COMPLETO	1	10080916
13	KL010200	GUÍA CADENILLA	1	10080915
14	M1200770	TUERCA M12X1.25	1	10078609
15	N9010450	CADENILLA 94L	1	10081608
16	KL010190	GUÍA CADENILLA	1	10080914
17	M1200900	TUERCA CON PESTAÑA M6	4	10078930
18	N8020310	JUEGO ANILLOS STD	1	10080384
18A	N8020320	JUEGO ANILLOS 0.25	1	10082826
18B	N8020330	JUEGO ANILLOS 0.50	1	10082828
19	K2200070	SELLO ACEITE	1	10080669
20	K2320280	KIT DE CILINDRO COMPLETO	1	10078367

FIGURA N° 4: CLUTCH - CONJUNTO TRACCION (1/2)

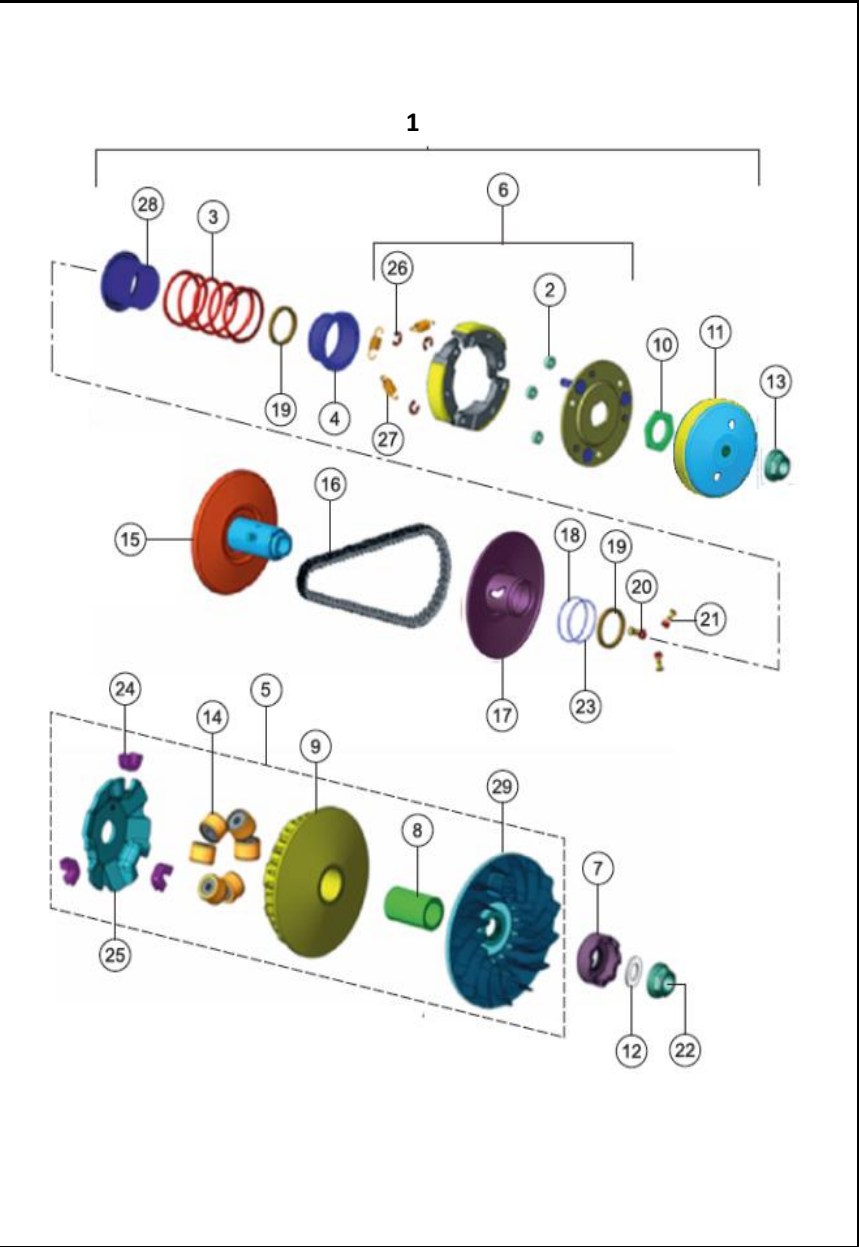


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	K2070270	SISTEMA CVT COMPLETO	1	10085744
2	K2070160	ANTIVIBRANTE CLUTCH	3	10082516
3	K2080350	RESORTE	1	10081049
4	K2080360	BUJE TOPE EXTERNO RESORTE CLUTCH	1	10079813
5	K2070020	CONJUNTO TRACCIÓN COMPLETA	1	10084170
6	KL070090	ZAPATAS CLUTCH	3	10093064
7	K2080290	TUERCA RATCHET PEDAL	1	10079812
8	K2080130	BUJE	1	10079810
9	K2080070	POLEA TRACCIÓN	1	10080867
10	K2070080	TUERCA	1	10082219
11	K2070120	CORONA CLUTCH	1	10079809
12	R1200050	ARANDELA	1	10081031
13	M1200770	TUERCA M12X1.25	1	10078609
14	K2080170	ROLLER(EMPAQUE X 1 UNIDAD)	6	10079811
15	K2070050	PIÑÓN VARIADOR CLUTCH	1	10080865
16	K2080030	CORREA DE TRACCIÓN	1	10080228
17	K2070060	CAMPANA PIÑÓN VARIADOR	1	10080866
18	K2070100	O RING	1	10079808
19	K2070090	RETEN ACEITE 34X39X3	2	10079634
20	K2070070	PIN	3	10079633
21	K2080340	GUÍA ROLLER	3	10082680

This diagram illustrates the exploded view of a mechanical assembly, with components numbered 1 through 29. The assembly is organized into three main sections, each enclosed in a dashed-line box:

- Top Section:** Contains parts 2 through 13. It includes a blue cap (28), a red helical spring (3), a yellow ring (19), a blue ring (4), a yellow ring (26), a yellow ring (27), a yellow ring (2), a green ring (10), a blue ring (11), and a green ring (13).
- Middle Section:** Contains parts 14 through 23. It includes a red cap (15), a blue cap (16), a purple cap (17), a blue cap (18), a yellow ring (19), a green ring (20), a red ring (21), a blue ring (23), and a yellow ring (24).
- Bottom Section:** Contains parts 25 through 29. It includes a blue cap (25), a yellow ring (14), a yellow ring (5), a yellow ring (9), a green ring (8), a blue cap (29), a purple cap (7), a green cap (12), and a green cap (22).

Parts 1, 25, and 26 are not numbered in the diagram. The diagram uses a color-coded system to identify different components: blue, red, yellow, green, and purple.



FIGURA N° 5: CARCASA IZQUIERDA (1/2)

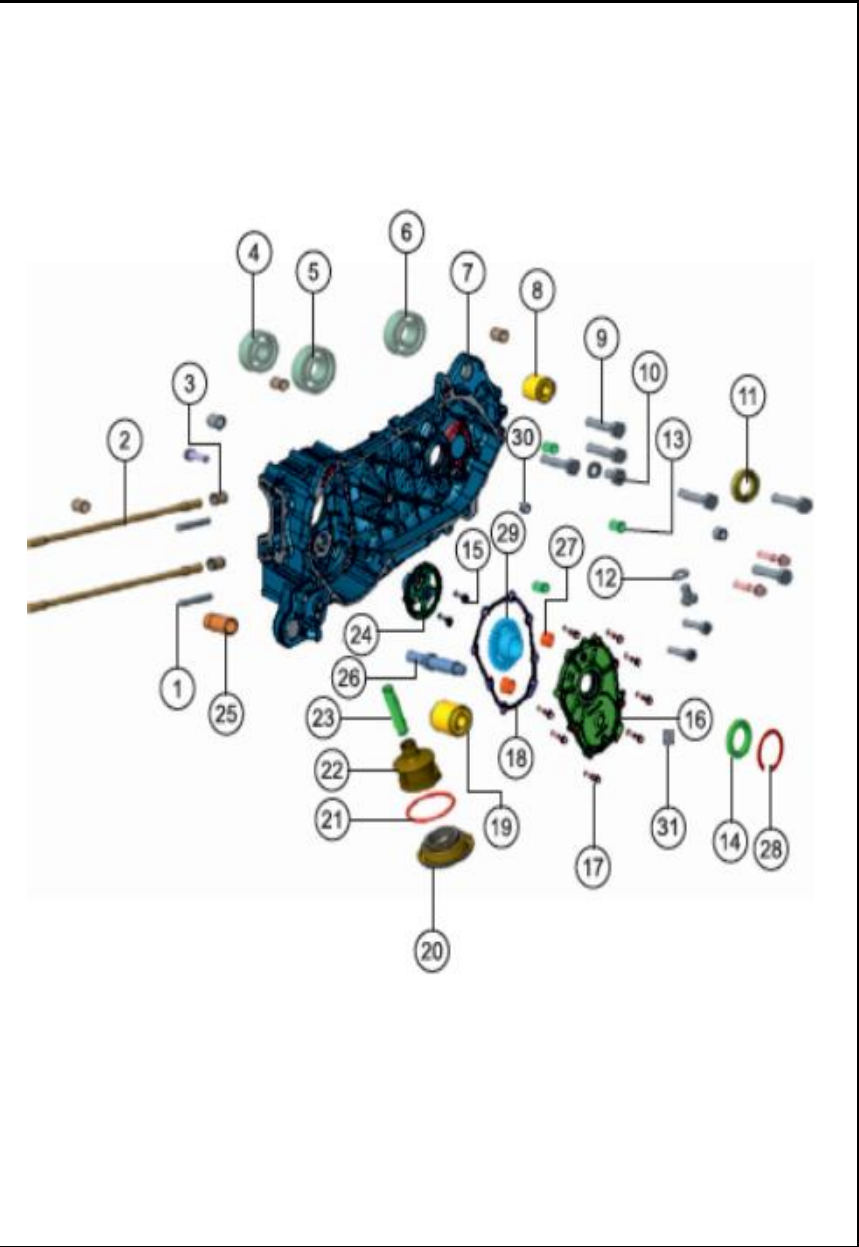


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	M1200780	ESPARRAGO CULATA	4	10081086
2	G4010040	ESPÁRRAGO CULATA	4	10082672
3	S1200270	GUÍA MOTOR	2	10080116
4	R4200020	RODAMIENTO 20 47 14	1	10081171
5	K2200010	RODAMIENTO 12 37 12	2	10080885
6	K2200020	RODAMIENTO 17 40 12	1	10080886
7	K2030170	CARCASA MOTOR IZQUIERDA	1	10079802
8	K3090380	BUJE CARCAZA IZQ.	1	10081604
9	S1101250	TORNILLO M8X35	7	10079786
10	F085230	TORNILLO DRENAJE ACEITE TRANS.	3	10083166
11	N6200010	RETEN SELLO ACEITE 30 20 6	1	10080499
12	M1080370	ARANDELA	3	10078407
13	74010	PIN	2	10079453
14	K2200050	RETEN SELLO ACEITE 25 40 6	1	10080888
15	N5200500	TORNILLO M6X25	2	10079716
16	K2030120	CUBIERTA BOMBA ACEITE	1	10082217
17	M1200470	TORNILLO HEXAGONAL M6X30	8	10079663
18	K2030140	EMPAQUE CUBIERTA BOMBA ACEITE	1	10078242
19	S1090500	BUJE	1	10081258
20	K4080150	TAPÓN DRENAJE ACEITE	1	10081567

This diagram illustrates the exploded view of a 3-cylinder engine assembly. The central component is the engine block, shown in blue. Surrounding it are various sub-components and fasteners, each labeled with a number from 1 to 31. The components include:

- 1, 25:** Piston and connecting rod assembly.
- 3, 4, 5, 6, 7:** Various bolts and nuts used for assembly.
- 8, 9, 10, 11, 12, 13, 14, 16, 17, 18, 19, 20, 21, 22, 23, 24, 26, 27, 28, 29, 30, 31:** A variety of other engine components, including valves, springs, and smaller fasteners.

The diagram is presented in a clean, technical style with a white background and clear, black lines connecting the callout numbers to their respective parts.

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The parts are numbered 1 through 36. The assembly is shown in two main sections, separated by a dashed line. The top section includes a yellow impeller (1), a green cover plate (35), a black housing (12), a grey housing (11), a red handle (30), and a purple cable (28). The bottom section includes a green impeller (32), a blue handle (33), a black handle (25), a yellow handle (24), a green motor (20), a green housing (27), a green handle (15), a green handle (14), a green handle (22), a green handle (21), a green handle (23), a green handle (24), a green handle (25), a green handle (26), a green handle (27), a green handle (28), a green handle (29), a green handle (30), a green handle (31), a green handle (32), a green handle (33), a green handle (34), a green handle (35), a green handle (36).



This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The parts are numbered 1 through 36. The diagram is organized into two main sections separated by a dashed line. The top section shows the initial assembly steps, including the installation of a yellow impeller (1) and a green cover (35) onto a central housing (5). The bottom section shows the final assembly steps, including the installation of a green motor (20) and a green base (14). The diagram uses various colors to distinguish between different components: yellow, green, blue, red, and grey. Arrows indicate the direction of assembly for several parts.



[illegible]

This diagram illustrates the assembly of a mechanical component, likely a pump or motor housing, using 24 numbered parts. The main assembly is shown in a yellowish-green color. The parts are numbered as follows:

- 1: Small orange pins/bushings.
- 2: Large teal-colored housing or bracket.
- 3: Purple bush or spacer.
- 4: Green O-ring.
- 5: Red O-ring.
- 6: Long silver bolt.
- 7: Small blue pin.
- 8: Small blue pin.
- 9: Small silver pin.
- 10: Small blue pin.
- 11: Small blue pin.
- 12: Red threaded rod.
- 13: Green curved bracket.
- 14: Purple U-bolts.
- 15: Purple housing or bracket.
- 16: Yellow grid-like filter or screen.
- 17: Teal rectangular plate.
- 18: Small silver pin.
- 19: Small silver pin.
- 20: Small silver pin.
- 21: Small blue pin.
- 22: Green O-ring.
- 23: Orange circular cap or plug.
- 24: Red wavy line, possibly a seal or gasket.

The diagram shows the main assembly (6) with various components (1-24) being attached or inserted. A dashed box highlights a sub-assembly involving parts 7, 8, 12, 13, 18, 19, 20, 21, and 22.

TVS 

FIGURA N° 9: CAJA FILTRO DE AIRE

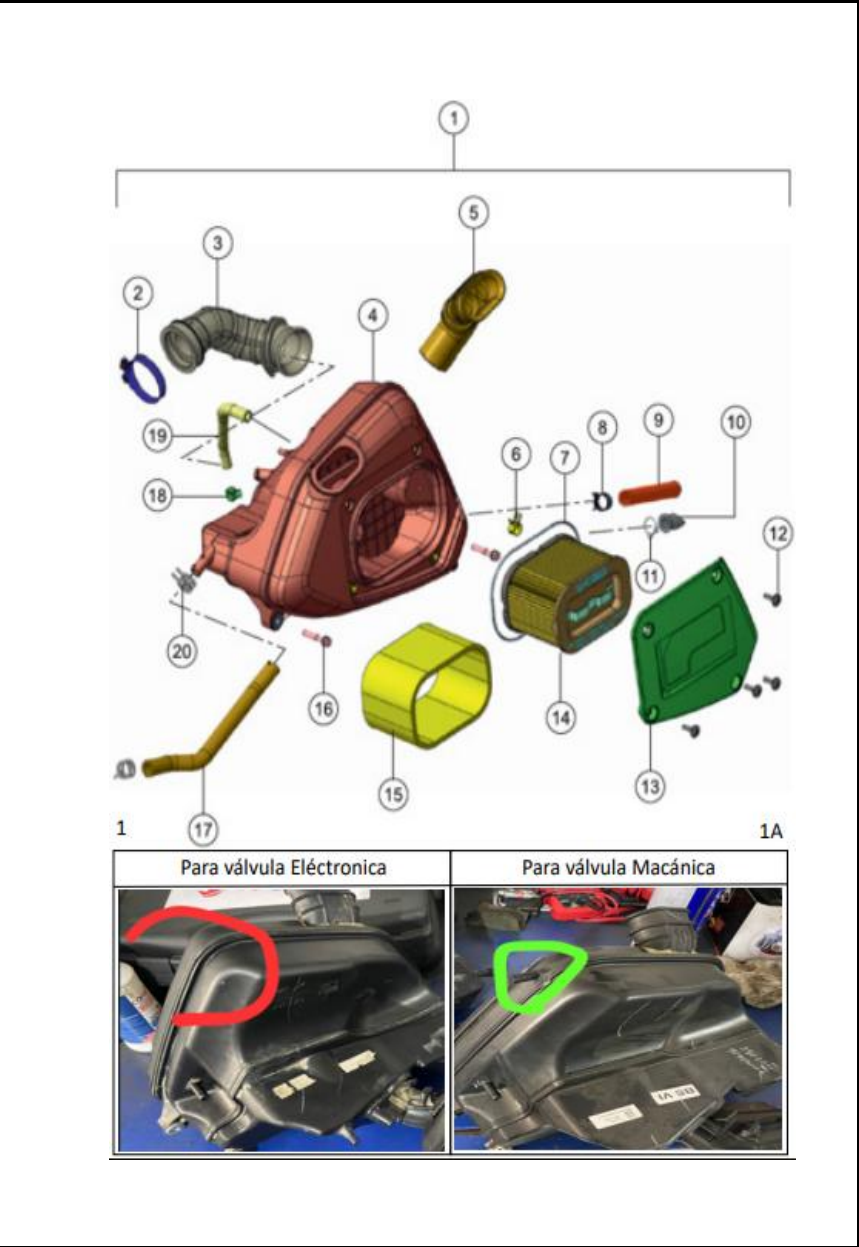


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	KL040020	CAJA FILTRO AIRE COMPLETA	1	10079528
1A	K2040330	CAJA FILTRO AIRE COMPLETA	1	10086822
1C	K2040540	CAJA FILTRO AIRE CTA(OBDII-DESDE ENSAMB. OCT 2023)	1	10090583
2	G4041110	ABRAZADERA CARBURADOR	1	10080255
3	K2040340	TUBO CONDUCTO SALIDA	1	10085760
4	K2040570	CAJA FILTRO AIRE SOLA	1	10086489
5	KL040070	MANGUERA CONDUCTO ENTRADA	1	10081077
6	R1040460	ABRAZADERA	1	10081469
7	KL040120	SELLO RETEN FILTRO	1	10080695
8	K140820	ABRAZADERA	1	10081555
9	K4040200	MANGUERA DRENAJE	1	10080900
10	P6040110	MANGUERA DRENAJE	1	10079776
11	N2041150	ABRAZADERA	1	10079681
12	M1200660	TORNILLO M5X16	4	10079856
13	KL040040	TAPA FILTRO AIRE	1	10081193
14	KL040050	FILTRO AIRE	1	10081569
14A	K2040530	FILTRO AIRE(OBDII-DESDE ENSAMBLE OCT 2023)	1	10090840
15	K2040120	FILTRO DE ESPUMA	1	10080861
16	M1200470	TORNILLO HEXAGONAL M6X30	2	10079663
17	K2040500	TUBO RESPIRADERO	1	10085761
18	N4200130	ABRAZADERA	1	10079704
19	KL040110	MANGUERA FILTRO AIRE	1	10082225
20	N8040350	ABRAZADERA	2	10079725

This exploded view diagram illustrates the components of a power tool handle assembly. The main assembly is shown in red and black. The exploded parts include:

- 1**: A horizontal line representing the main assembly or a reference line.
- 2**: A purple O-ring.
- 3**: A green pin or clip.
- 4**: A grey bolt.
- 5**: A grey bolt with a red cap.
- 7**: A green curved piece.
- 8**: A grey curved piece.
- 9**: A grey curved piece.
- 10**: A small grey pin or clip.
- 11**: A green and yellow triangular piece.
- 13**: A small grey pin or clip.
- 14**: A small grey pin or clip.

TVS 

FIGURA N° 11: MANUBRIO (1/2)

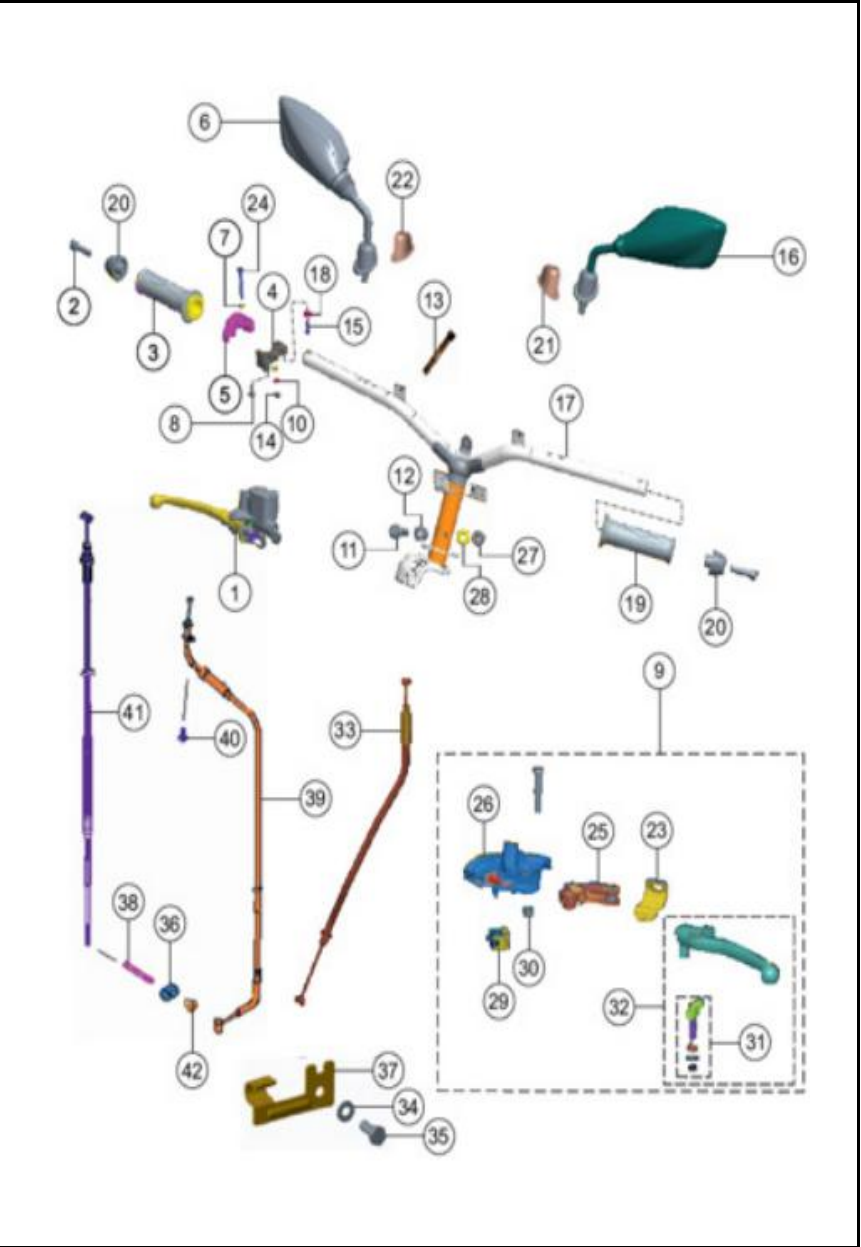


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	K2110300	BOMBA FRENO DELANTERO	1	10083490
2	N3200180	TORNILLO TOPE MANUBRIO M8X35	2	10081594
3	R4150240	MANILAR ACELERADOR DER.	1	10084180
4	K3150570	SOPORTE MANILAR INFERIOR	1	10080682
5	K150420	SOPORTE MANILAR SUPERIOR	1	10080657
6	KL220490	ESPEJO DERECHO	1	10078343
7	P1200140	ARANDELA 5.5	2	10079774
8	8200120	TORNILLO M5X12	1	10079617
9	K4150130	LEVA FRENO IZQUIERDO COMPLETA	1	10081487
10	P1200150	ARANDELA M5	1	10080842
11	K3200660	TORNILLO HEXAGONAL M10X1.25X45	1	10081534
12	S1150500	BUJE	1	10079789
13	N7160620	CORREA ABRAZADERA	8	10080953
14	420302700	TUERCA M5	1	10081577
15	420957700	TORNILLO M4X15	1	10079621
16	KL220480	ESPEJO IZQUIERDO	1	10078333
17	K2150110	MANUBRIO(CON BUJE MANUB. METALICO)	1	10081263
17A	K2150020	MANUBRIO(CON BUJE MANUB. PLASTICO)	1	10082681
18	330448	ARANDELA M4	1	10079599
19	N9221070	MANILAR IZQUIERDO	1	10078305
20	K2150130	PESA BALANCE MANUBRIO(METALICO)	2	10081057
20a	K2150290	PESA BALANCE MANUBRIO(PLASTICO)	2	10085630
21	K2220130	ANTIVIBRANTE ESPEJO IZQUIERDO	1	10081061
22	K2220140	ANTIVIBRANTE ESPEJO DERECHO	1	10081062
23	K6150570	SOPORTE LEVA FRENO IZQUIERDO INFERIOR	1	10080691

This diagram illustrates the exploded view of a bicycle frame assembly. The components are numbered 1 through 42. The main frame (1) is shown in the center, with various accessories and components arranged around it. A dashed box highlights a sub-assembly (9) which includes a seat post (23), a seat clamp (25), a seat post cap (26), a seat post insert (29), a seat post nut (30), a seat post washer (31), and a seat post cap (32). Other components include a handlebar (6), a handlebar grip (22), a handlebar cap (21), a handlebar clamp (13), a handlebar cap (15), a handlebar cap (18), a handlebar cap (20), a handlebar cap (24), a handlebar cap (27), a handlebar cap (28), a handlebar cap (33), a handlebar cap (34), a handlebar cap (35), a handlebar cap (36), a handlebar cap (37), a handlebar cap (38), a handlebar cap (39), a handlebar cap (40), a handlebar cap (41), a handlebar cap (42), a handlebar cap (43), a handlebar cap (44), a handlebar cap (45), a handlebar cap (46), a handlebar cap (47), a handlebar cap (48), a handlebar cap (49), a handlebar cap (50), a handlebar cap (51), a handlebar cap (52), a handlebar cap (53), a handlebar cap (54), a handlebar cap (55), a handlebar cap (56), a handlebar cap (57), a handlebar cap (58), a handlebar cap (59), a handlebar cap (60), a handlebar cap (61), a handlebar cap (62), a handlebar cap (63), a handlebar cap (64), a handlebar cap (65), a handlebar cap (66), a handlebar cap (67), a handlebar cap (68), a handlebar cap (69), a handlebar cap (70), a handlebar cap (71), a handlebar cap (72), a handlebar cap (73), a handlebar cap (74), a handlebar cap (75), a handlebar cap (76), a handlebar cap (77), a handlebar cap (78), a handlebar cap (79), a handlebar cap (80), a handlebar cap (81), a handlebar cap (82), a handlebar cap (83), a handlebar cap (84), a handlebar cap (85), a handlebar cap (86), a handlebar cap (87), a handlebar cap (88), a handlebar cap (89), a handlebar cap (90), a handlebar cap (91), a handlebar cap (92), a handlebar cap (93), a handlebar cap (94), a handlebar cap (95), a handlebar cap (96), a handlebar cap (97), a handlebar cap (98), a handlebar cap (99), a handlebar cap (100).

TVS 

FIGURA N° 12: TANQUE COMBUSTIBLE

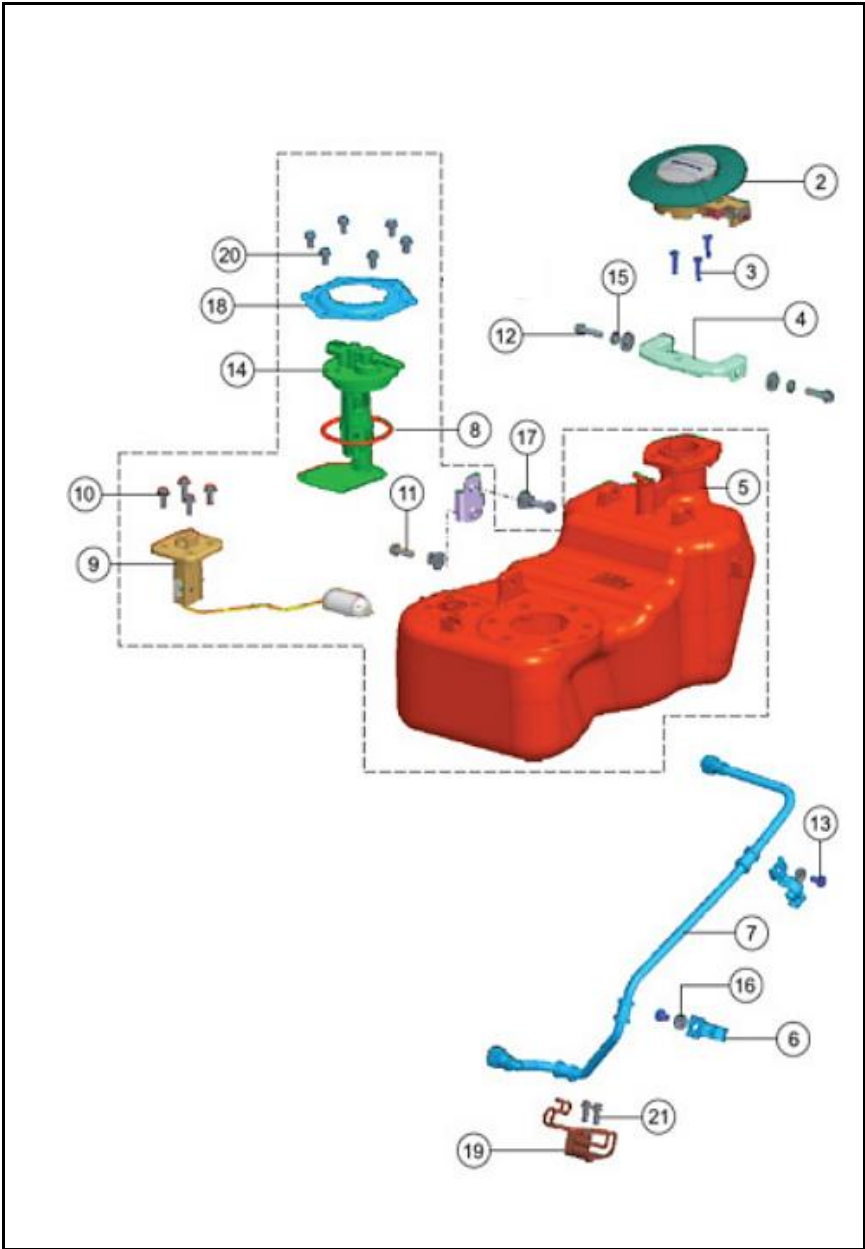


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
2	K2140240	TAPA TANQUE COMBUSTIBLE	1	10085765
3	R1200280	TORNILLO M4X20	3	10081590
4	K2120700	SOPORTE TANQUE COMBUSTIBLE	1	10085766
5	K2140180	TANQUE COMBUSTIBLE	1	10085767
6	K2140270	GUÍA DE MANGUERA	2	10085752
7	K2140250	MANGUERA	1	10085768
8	R3200010	O RING MEDIDOR COMBUSTIBLE	1	10085769
9	K2160310	SENSOR COMBUSTIBLE	1	10085770
10	R1200380	TORNILLO M5X14	4	10079782
11	N2200490	TORNILLO HEXAGONAL M6X20	2	10079689
12	N2200500	TORNILLO M6X25	1	10079690
13	332068	TORNILLO M6X12.6	2	10079602
14	K6140690	BOMBA COMBUSTIBLE	1	10085728
15	P1200050	ARANDELA 6.5	4	10079942
16	R1200260	ARANDELA	2	10079781
17	335928	ARANDELA 6.5X18X1.6	4	10081725
18	K6140400	PLATINA MEDIDOR COMBUSTIBLE	1	10085771
19	K2140260	PLATINA GUÍA MANGUERA TANQUE	1	10085772
20	N8200060	TORNILLO M6X10	6	10079730
21	M7200720	TORNILLO M6X16	2	10086495

Diagram illustrating the components of a vacuum pump assembly, labeled 10A. The components are numbered 1 through 14:

- 1: Blue cylindrical pump body
- 2: Brown cylindrical filter
- 3: Grey curved hose
- 4: Grey O-ring
- 5: Grey elbow fitting
- 6: Yellow T-junction fitting
- 7: Small black connector
- 8: Grey straight hose
- 9: Grey O-ring
- 10: Green and purple solenoid valve (Electric Purge Valve)
- 11: Grey straight hose
- 12: Long grey straight hose
- 13: Grey straight hose with a clamp
- 14: Small black connector

10A

Válvula Purga Eléctrica	Válvula Purga Mecánica
	

10



This exploded view diagram illustrates the assembly of a motorcycle fairing. The components are numbered as follows:

- 1**: Small black pin or clip.
- 2**: Small black pin or clip.
- 3**: Yellow plastic bracket.
- 4**: Black plastic piece, likely a chin guard or lower fairing section.
- 5**: White plastic piece, likely a side fairing or cowl.
- 6**: Purple plastic pin or clip.
- 7**: Large green plastic piece, likely the main side fairing or tank cover.
- 8**: Yellow plastic pin or clip.
- 9**: Black plastic pin or clip.
- 10**: Green plastic pin or clip.
- 11**: Green plastic piece, likely a small fairing or bracket.
- 12**: Yellow plastic piece, likely a nose fairing or headlight cover.
- 13**: Purple plastic piece, likely a rear fairing or tail cover.
- 14**: Small black pin or clip.
- 15**: Yellow plastic piece, likely a small fairing or bracket.
- 16**: Purple plastic pin or clip.
- 17**: Small black pin or clip.

19

This diagram illustrates the assembly of the boat hull. It shows the following components and their assembly sequence:

- 2**: The upper hull section, shown in grey.
- 4**: The lower hull section, shown in yellow.
- 5**: Two blue caps used to secure the lower hull section.
- 6**: A white rectangular plate used for reinforcement or sealing.
- 7**: A black cap used to secure the lower hull section.
- 8**: A small black component, likely a pin or clip.
- 9**: A green component, likely a pin or clip.
- 10**: A small black component, likely a pin or clip.
- 11**: A blue component, likely a pin or clip.
- 12**: A small black component, likely a pin or clip.



FIGURA N° 16: CHASIS (1/2)

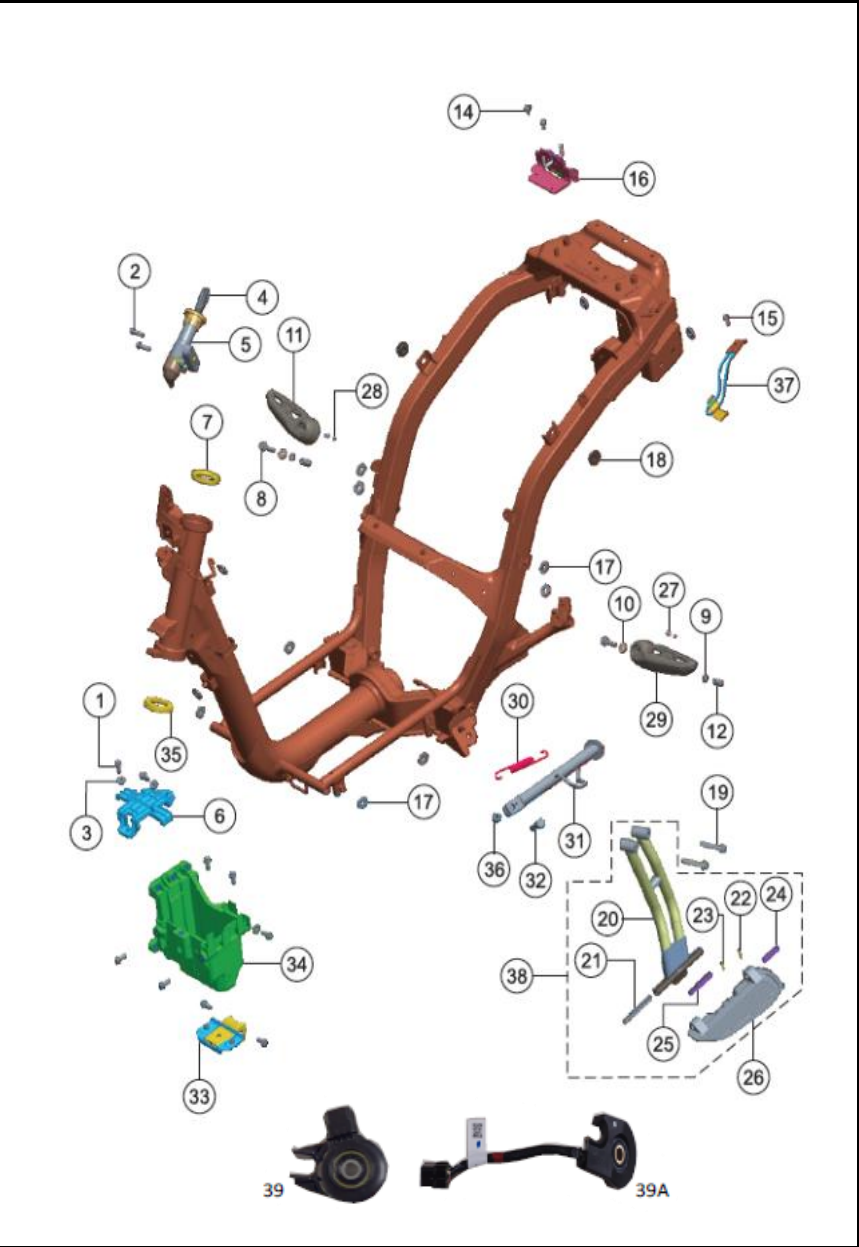


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	N3200220	TORNILLO M6X16	9	10082722
2	M1200530	TORNILLO M6X20	2	10079466
3	N9051860	ARANDELA M6	3	10078558
4	K2150170	LLAVE SWICHE ENCENDIDO EN BLANCO	1	10080666
6	K2120580	TAPA CAJA BATERÍA	1	10081053
7	N9101470	CUNA DIRECCIÓN CHASIS INF.	1	10080977
8	N3200270	TORNILLO HEXAGONAL M6X30	2	10079703
9	P1200050	ARANDELA 6.5	2	10079942
10	335608	ARANDELA 6.5X16X1.2	2	10079610
11	K2120330	REPOSAPIE DERECHO	1	10079458
12	K6122300	BUJE BASE REPOSAPIE	2	10080436
14	8200120	TORNILLO M5X12	2	10079617
15	420452700	TORNILLO M6X12	1	10081579
16	K6210100	SEGURO SILLÍN	1	10080532
17	R1122340	ARANDELA 9X20X2	14	10079778
18	N8220400	ANTIVIBRANTE	2	10079733
19	N9200030	TORNILLO HEXAGONAL M8X45	2	10079755
20	K6121490	SOPORTE REPOSAPIE COMPLETO	2	10079527
21	K3122800	RESORTE	1	10079644
22	K3122850	PIN PASADOR	1	10080679
23	K3122840	PIN PASADOR	1	10080678
24	K3122830	PIN PASADOR	1	10080677
25	K3122820	PIN PASADOR	1	10079645
26	K3123140	ANTIVIBRANTE REPOSAPIE	1	10083845
27	3030515	RESORTE	2	10079525

This diagram illustrates the assembly of a LEGO Technic chassis. The main structure is a large orange frame (part 28) with a central axle (part 30) and a green motor housing (part 34) at the bottom. Various connectors, pins, and axles are used to assemble the frame. A dashed box highlights a sub-assembly of parts 20 through 26, which includes a green axle (20), a blue connector (21), a grey plate (26), and several pins (22, 23, 24, 25). The diagram also shows two wheels (39) and a cable (39A) at the bottom.

TVS 

FIGURA N° 17: GATO CENTRAL - AMORTIGUADOR

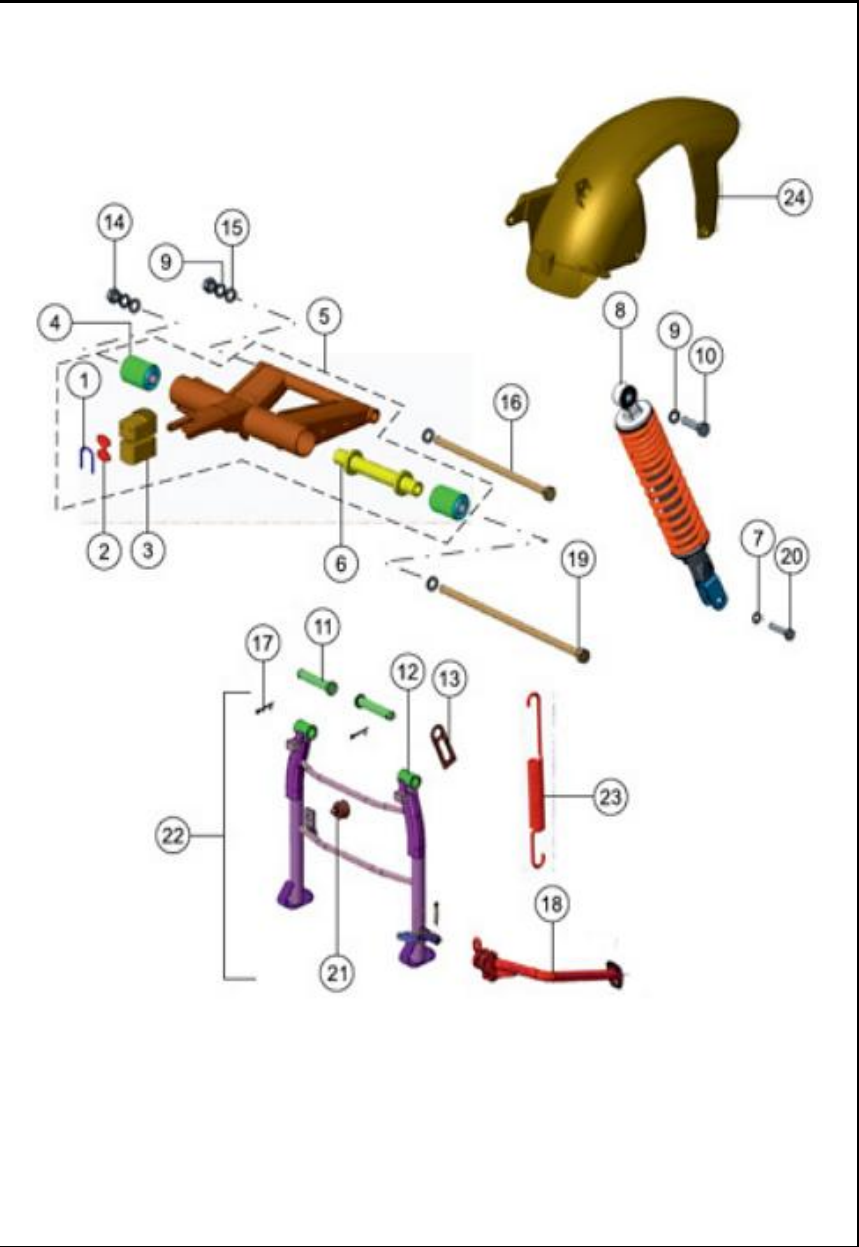


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	K4090070	PIN	1	10080685
2	K4090060	PLATINA SOPORTE TRAPECIO	1	10080684
3	K6090510	ANTIVIBRANTE TRAPECIO	1	10080689
4	K6090680	BUJE EJE TRAPECIO	2	10080905
5	K6090700	TRAPECIO	1	10079835
6	K6090590	BUJE TRAPECIO	1	10082699
7	330318	ARANDELA M8	3	10081366
8	K2090020	AMORTIGUADOR TRASERO	1	10080872
9	330328	ARANDELA M10	3	10080853
10	420496700	TORNILLO HEXAGONAL M10X40	1	10079798
11	K6200080	PIN GATO CENTRAL	2	10080693
12	K6123310	GATO CENTRAL SOLO	1	10081072
13	K6170090	GUÍA DE CABLE	1	10079650
14	P200530	TORNILLO HEXAGONAL M10	2	10082874
15	335528	ARANDELA 10.5X18X1.6	4	10079795
16	K6200060	TORNILLO HEXAGONAL M10X1.25X250	1	10080909
17	330028	PIN	3	10081439
18	K6123420	LEVA GATO CENTRAL	1	10079648
19	K3200210	TORNILLO M10X312	1	10081186
20	420955700	TORNILLO M8X40	1	10080857
21	S1125310	ANTIVIBRANTE	1	10078315
22	K6123300	GATO CENTRAL COMPLETO	1	10079647
23	K3122140	RESORTE GATO CENTRAL	1	10081572
24	KL220470	GUARDABARRO TRASERO	1	10080699

[illegible]

This diagram illustrates the exploded view of a hydraulic cylinder assembly. The components are numbered as follows:

- 1**: Green main cylinder tube
- 2**: Red main cylinder tube
- 3**: Small green O-ring
- 4**: Red main cylinder tube (bottom section)
- 5**: Small red O-ring
- 6**: Small blue O-ring
- 7**: Blue O-ring
- 8**: Small blue O-ring
- 9**: Black O-ring
- 10**: Small black O-ring
- 11**: Blue O-ring
- 12**: Yellow textured seal
- 13**: Small red O-ring
- 14**: Green O-ring
- 15**: Small green O-ring
- 16**: Small blue O-ring
- 17**: Green O-ring
- 18**: Small green O-ring
- 19**: Small blue O-ring
- 20**: Small blue O-ring
- 21**: Small blue O-ring
- 22**: Small blue O-ring
- 23**: Small blue O-ring
- 24**: Small blue O-ring
- 25**: Small blue O-ring
- 26**: Small blue O-ring
- 27**: Red main cylinder tube (top section)
- 28**: Small blue O-ring
- 29**: Small blue O-ring
- 30**: Small blue O-ring
- 31**: Small blue O-ring
- 32**: Small blue O-ring
- 33**: Small blue O-ring



TVS 

TVS 

COMPRA SIEMPRE

REPUESTOS ORIGINALES *TVS*

CON EL RESPALDO DE AUTECO



CAMBIAMOS
PARA DARTE MÁS



This exploded view diagram illustrates the components of a car's front end assembly, including the hood, front fender, front bumper, and various sensors and wiring. The components are numbered as follows:

- 1: Hood
- 2: Hood hinge pin
- 3: Front bumper
- 4: Bumper mounting bracket
- 5: Bumper mounting pin
- 6: Bumper mounting pins
- 7: Bumper mounting pin
- 8: Front fender
- 9: Fender mounting pin
- 10: Fender mounting bracket
- 11: Fender mounting pin
- 12: Fender mounting bracket
- 13: Fender mounting pin
- 14: Fender mounting bracket
- 15: Fender mounting pin
- 16: Fender mounting pin
- 17: Fender mounting pin
- 18: Fender mounting pin
- 19: Fender mounting pin
- 20: Fender mounting pin
- 21: Fender mounting pin
- 22: Fender mounting pin
- 23: Fender mounting pin
- 24: Fender mounting pin
- 25: Fender mounting pin
- 26: Fender mounting pin



This exploded view diagram illustrates the components of a motorcycle seat assembly. The parts are numbered as follows:

- 1: Upper seat shell (black)
- 2: Small grey plastic piece
- 3: Lower seat shell (grey)
- 4: Battery pack (brown)
- 5: Bolt
- 6: Multiple small black bolts
- 7: Bolt
- 8: Side panel (orange)
- 9: Bolt
- 10: Bolt
- 11: Bolt
- 12: Bolt
- 13: Bolt
- 14: Bolt
- 15: Bolt
- 16: Bolt
- 17: Bolt
- 18: Bolt
- 19: Bolt
- 20: Bolt
- 21: Bolt
- 22: Bolt
- 23: Bolt
- 24: Pink and blue connector
- 25: Cable
- 26: Cable



FIGURA N° 22: CUBIERTAS - GUARDABARRO DELANTERO (1/2)

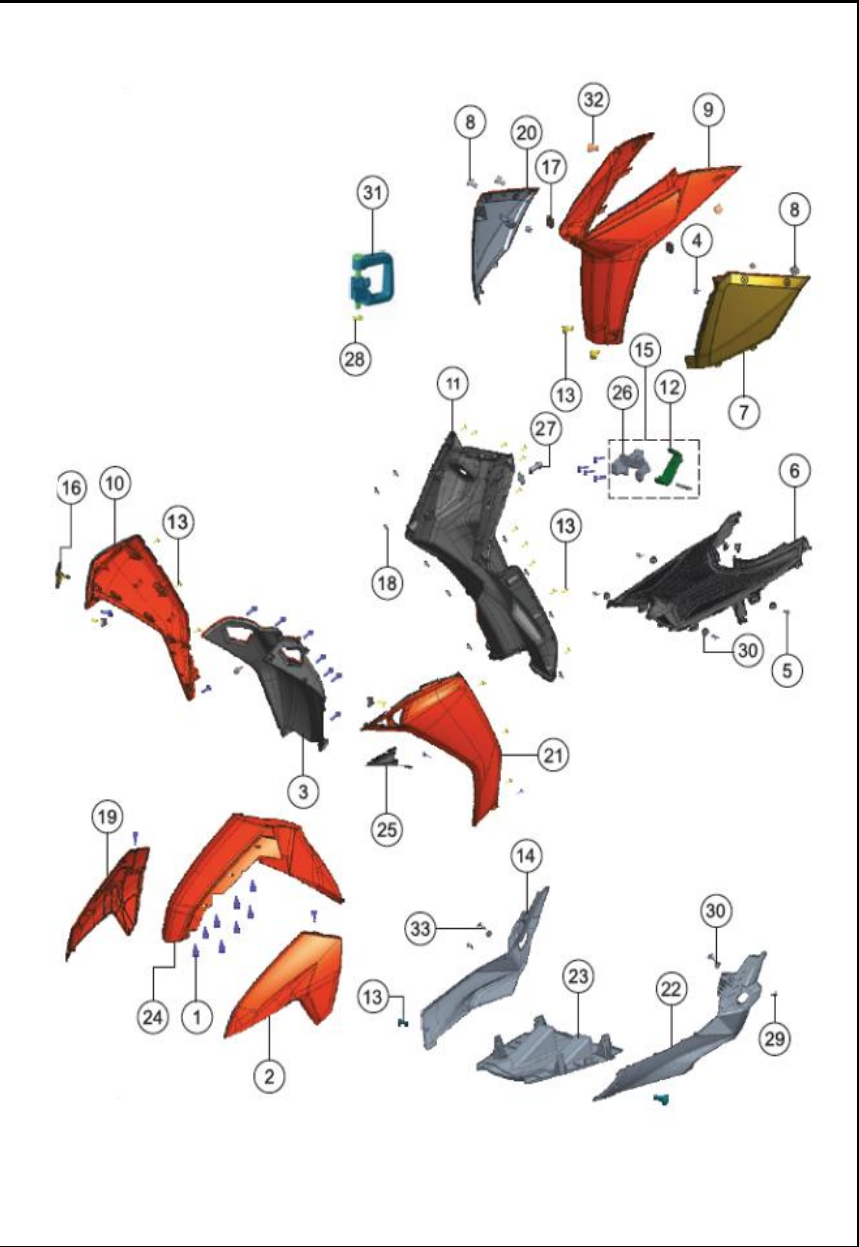


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	K200320	TORNILLO 4.2	24	10081562
2	KL220119	GUARDABARRO DELANTERO IZQUIERDO	1	10078966
3	KL220139	GUARDABARRO DELANTERO INTERNO	1	10080922
4	K4221700	TUERCA PASTILLA	2	10084173
5	N2200490	TORNILLO HEXAGONAL M6X20	4	10079689
6	KL220170	PISO	1	10081200
7	KL220239	CUBIERTA CENTRAL IZQUIERDA	1	10078965
8	K2200080	TORNILLO M6	4	10080889
9	K2220620	CUBIERTA CENTRAL	1	10079826
10	KL220089	CUBIERTA LATERAL DERECHA	1	10078973
11	KL220160	CUBIERTA SWICHE	1	10081565
12	KA220710	GANCHO	1	10081074
13	M1200660	TORNILLO M5X16	16	10079856
14	K2221400	COMPLEMENTO PISO DERECHO	1	10083675
15	K2220170	SOPORTE	1	10084172
16	KL220150	REJILLA DERECHA	1	10080698
17	N8220400	ANTIVIBRANTE	2	10079733
18	N7201600	TUERCA	10	10080760
19	KL220129	GUARDABARRO DELANTERO DERECHO	1	10078967
20	KL220249	CUBIERTA CENTRAL DERECHA	1	10078964
21	KL220079	CUBIERTA LATERAL IZQUIERDA	1	10078976
22	K2221390	COMPLEMENTO PISO IZQUIERDO	1	10083676
23	KL220460	COMPLEMENTO PISO	1	10081566
24	KL2201095D	GUARDABARRO DELANTERO	1	10081506
24A	KL220109	GUARDABARRO DELANTERO	1	10078971

This exploded view diagram illustrates the assembly of a car body. The components are numbered 1 through 33. The assembly includes various body panels such as the front fender (1), front door (2), rear door (3), rear fender (4), front quarter panel (5), rear quarter panel (6), front door inner panel (7), rear door inner panel (8), front door outer panel (9), rear door outer panel (10), front door inner panel (11), rear door inner panel (12), front door outer panel (13), rear door outer panel (14), front door inner panel (15), rear door inner panel (16), front door outer panel (17), rear door outer panel (18), front door inner panel (19), rear door inner panel (20), front door outer panel (21), rear door outer panel (22), front door inner panel (23), rear door inner panel (24), front door outer panel (25), rear door outer panel (26), front door inner panel (27), rear door inner panel (28), front door outer panel (29), rear door outer panel (30), front door inner panel (31), and rear door inner panel (32). The diagram shows the relative positions and assembly sequence of these parts, with arrows indicating the direction of assembly. A dashed box highlights the assembly of the front door inner panel (12) and the front door outer panel (13).

TVS 

FIGURA N° 23: TAPA LATERAL - GUANTERA

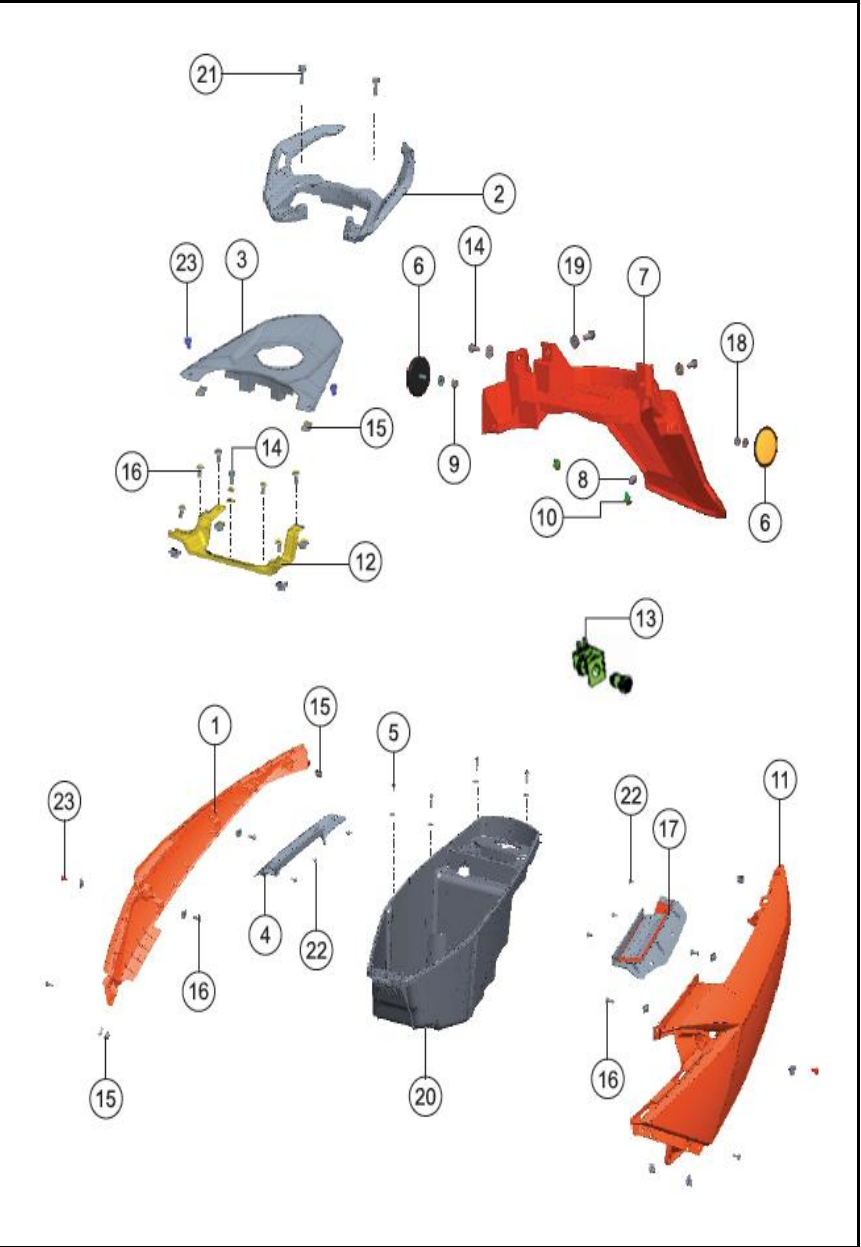


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	KL220289	TAPA LATERAL DERECHA	1	10078974
2	KL2203397D	AGARRADERA	1	10079529
3	KL220329	CUBIERTA TRASERA CENTRAL	1	10078968
4	KL220269	COMPLEMENTO TAPA LAT. DERECHA	1	10078970
5	N2200500	TORNILLO M6X25	4	10079690
6	N9227200	REFLECTIVO	2	10079521
7	K2221010	GUARDABARRO TRASERO	1	10085782
8	N4221270	TOPE CAJA HERRAMIENTA	1	10080739
9	P1200060	TUERCA M6X1	2	10079772
10	K2200130	REMACHE	2	10084171
11	KL220279	TAPA LATERAL DERECHA	1	10078972
12	K2221030	SOPORTE STOP	1	10085783
13	K2150200	SEGURO SILLÍN	1	10080877
14	N3200220	TORNILLO M6X1.25X16	5	10082722
15	K3200840	TUERCA PASTILLA M6	12	10080108
16	332275	TORNILLO M6X16	12	10083711
17	KL220259	COMPLEMENTO TAPA LAT. IZQUIERDA	1	10078969
18	420001700	ARANDELA 6.6	2	10081561
19	335618	ARANDELA 6.5X20	4	10080649
20	K2221020	GUANTERA	1	10085784
21	M1200480	TORNILLO M8X25	2	10079465
22	N3200340	TORNILLO	8	10081096
23	P3200010	TORNILLO M6X12	4	10079775

FIGURA N° 24: STOP

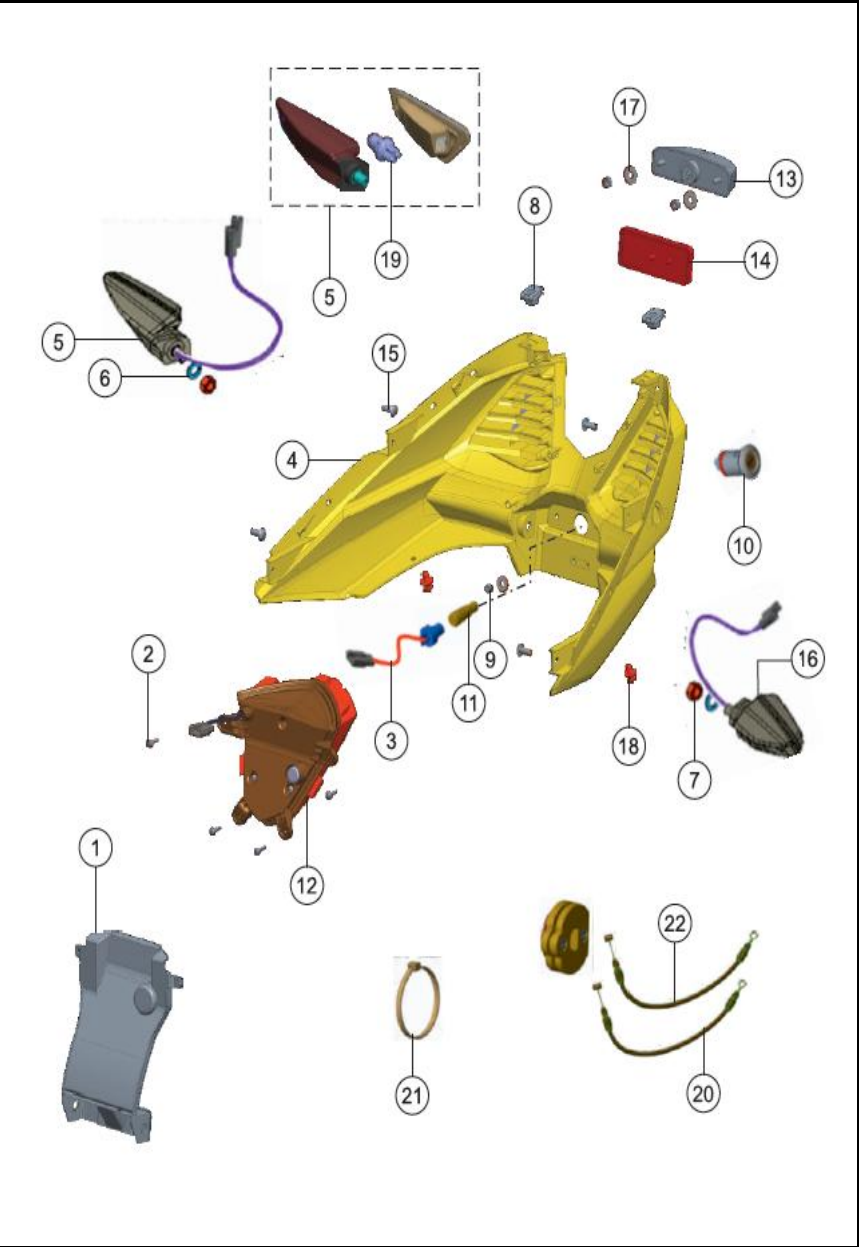


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	K2220730	PLATINA DEFLECTOR	1	10081066
2	K200320	TORNILLO 4.2	4	10081562
3	K2160150	SOCKET LUZ PLACA	1	10080879
4	KL220310	CUBIERTA TRASERA STOP	1	10081202
5	KL220430	DIRECCIONAL DERECHO TRASERA	1	10079530
6	330328	ARANDELA M10	2	10080853
7	334038	TUERCA M10	2	10081175
8	K3200840	TUERCA PASTILLA M6	6	10080108
9	420302700	TUERCA M5	3	10081577
10	K2150240	SEGURO SWICHE SILLÍN	1	10082682
11	N4160320	BOMBILLO	1	10083510
12	KL220450	STOP	1	10080589
13	K2220120	LAMPARA LUZ PLACA	1	10079824
14	M7160120	REFLECTIVO	1	10078410
15	332275	TORNILLO M6X16	4	10083711
16	KL220440	DIRECCIONAL IZQUIERDA TRASERA	1	10080552
17	335608	ARANDELA 6.5X16X1.2	3	10079610
18	k2200130	PIN PLÁSTICO	2	10084171
19	N9162650	BOMBILLO 12V 10W	2	10080195
20	K2170030	CABLE TANQUE	1	10080667
21	N7160620	CABLE ABRAZADERA	1	10080953
22	K6170160	CABLE SEGURO SILLÍN	1	10079838

FIGURA N° 25: EQUIPO ELECTRICO (1/2)

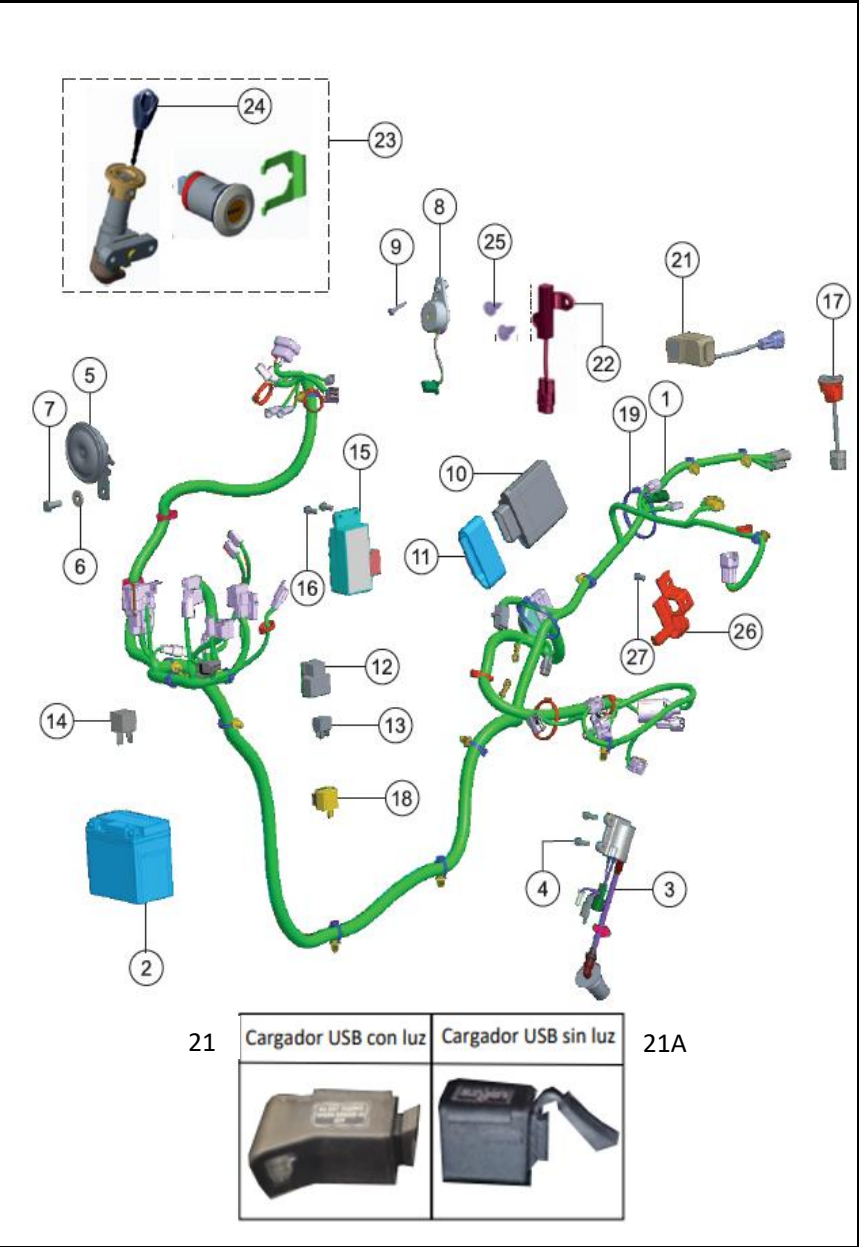


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	K2160550	INSTALACIÓN ELÉCTRICA	1	10085785
1A	K2161050	INSTAL. ELÉCTR.(OBDII DESDE ENSAMBLE OCT 2023)	1	10090585
2	11034047	BATERIA MTX5L-BS-GEL-MEGA 12V 5AH	1	20014590
3	K2060110	BOBINA ENCENDIDO	1	10085786
4	M1200530	TORNILLO M6X16	2	10079466
5	NF160950	PITO	1	10084176
6	G5200400	ARANDELA 8.5X20X2	1	10079628
7	G5200380	TORNILLO M8X20	1	10079627
8	K3160190	PARLANTE DIRECCIONALES	1	10080899
9	K3200900	TORNILLO 4.2X32	1	10081583
10	K6060549	ECU	1	10085787
10A	K2060649	ECU(OBDII DESDE ENSAMBLE OCT 2023)	1	10090569
11	KA160410	CAUCHO ECU	1	10085788
11A	K2161060	CAUCHO ECU(OBDII DESDE ENSAMBLE OCT 2023)	1	10090586
12	KA160420	CAUCHO RELAY	1	10085789
13	NF160590	RELAY	1	10085790
14	R2160100	RELAY DE ARRANQUE	1	10080607
15	K2060150	REGULADOR	1	10085791
16	M1200520	TORNILLO M6X16	2	10082181
17	K6161230	CONECTOR DIAGNOSTICO	1	10085792
18	N9160380	FLASHER DE DIRECCIONALES	1	10078545
19	N7160620	CABLE STRAP	8	10080953
20	N7202070	PIN	1	10080954

21	Cargador USB con luz	Cargador USB sin luz	21A
			



FIGURA N° 26: BOMBA FRENO DEL. - CALIPER DELANTERO (1/2)

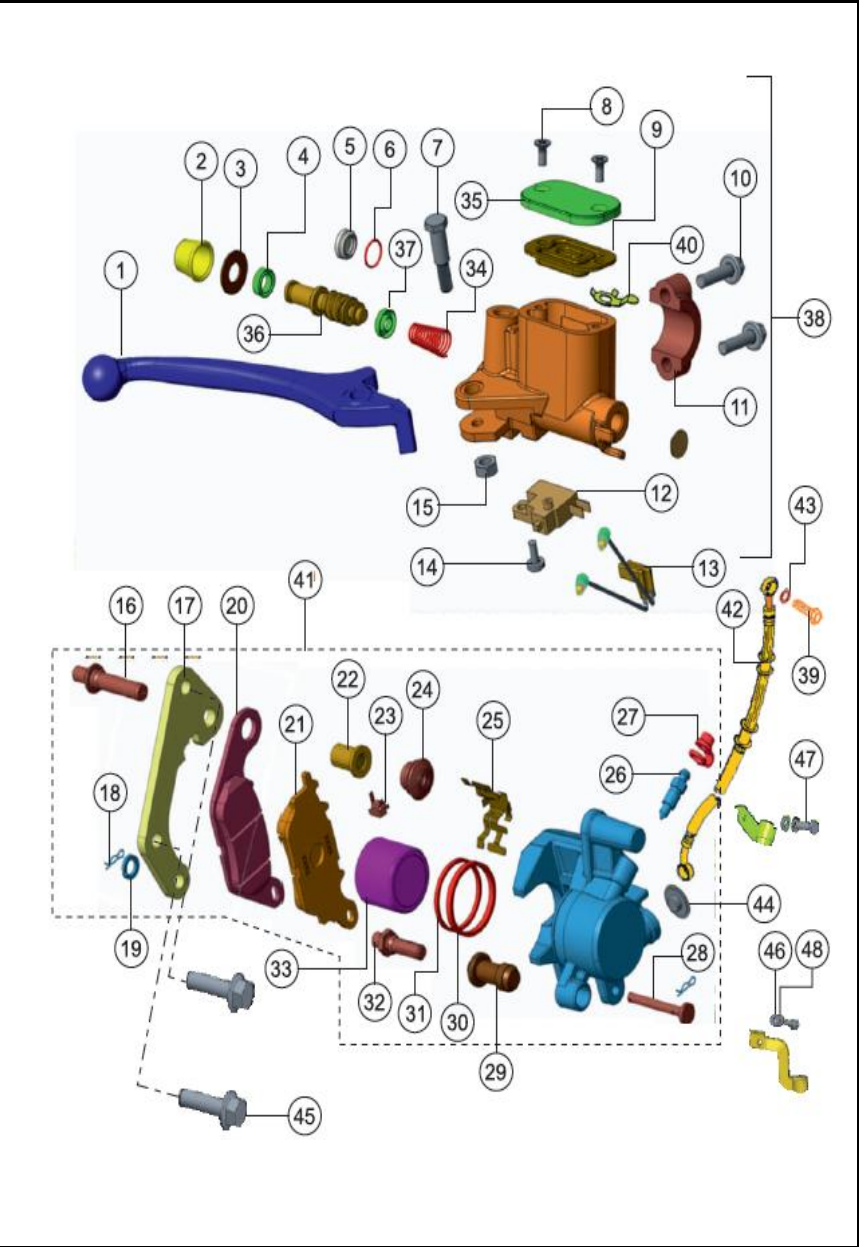


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	K6322350	LEVA FRENO DERECHA	1	10083797
2	K6322330	PISTÓN BOMBA FRENO	1	10084175
3	K6322330	ARANDELA	1	10084175
4	K6322330	GUARDAPOLVO	1	10084175
5	K6322340	GUARDAPOLVO	1	10083852
6	K6322340	O RING	1	10083852
7	K6322350	TORNILLO LEVA FRENO M6X1	1	10083797
8	K6322300	TORNILLO TANQUE BOMBA M4X1	2	10083630
9	K6322300	DIAFRAGMA	1	10083630
10	K6322320	TORNILLO M6X1	2	10083631
11	K6322320	ABRAZADERA BOMBA FRENO	1	10083631
12	K6322310	SWICHE STOP	1	10082519
13	K6322310	CABLE	1	10082519
14	K6322310	TORNILLO M4X1	1	10082519
15	K6322350	TUERCA M6	1	10083797
16	K6321880	PIN	1	10080911
17	K6321880	PLATINA CALIPER	1	10080911
18	K6321860	PIN PASADOR	2	10082702
19	K6321880	ARANDELA	1	10080911
20	K6321900	PASTA DE FRENO EXTERNO	1	10081445
21	K6321900	PASTA DE FRENO INTERNO	1	10081445
22	K6321880	TAPÓN PIN	1	10080911
23	K6321860	RESORTE PIN	1	10082702
24	K6321890	GUARDAPOLVO	1	10084174
25	K6321860	PLATINA RESORTE	1	10082702

FIGURA N° 26: BOMBA FRENO DEL. - CALIPER DELANTERO (2/2)

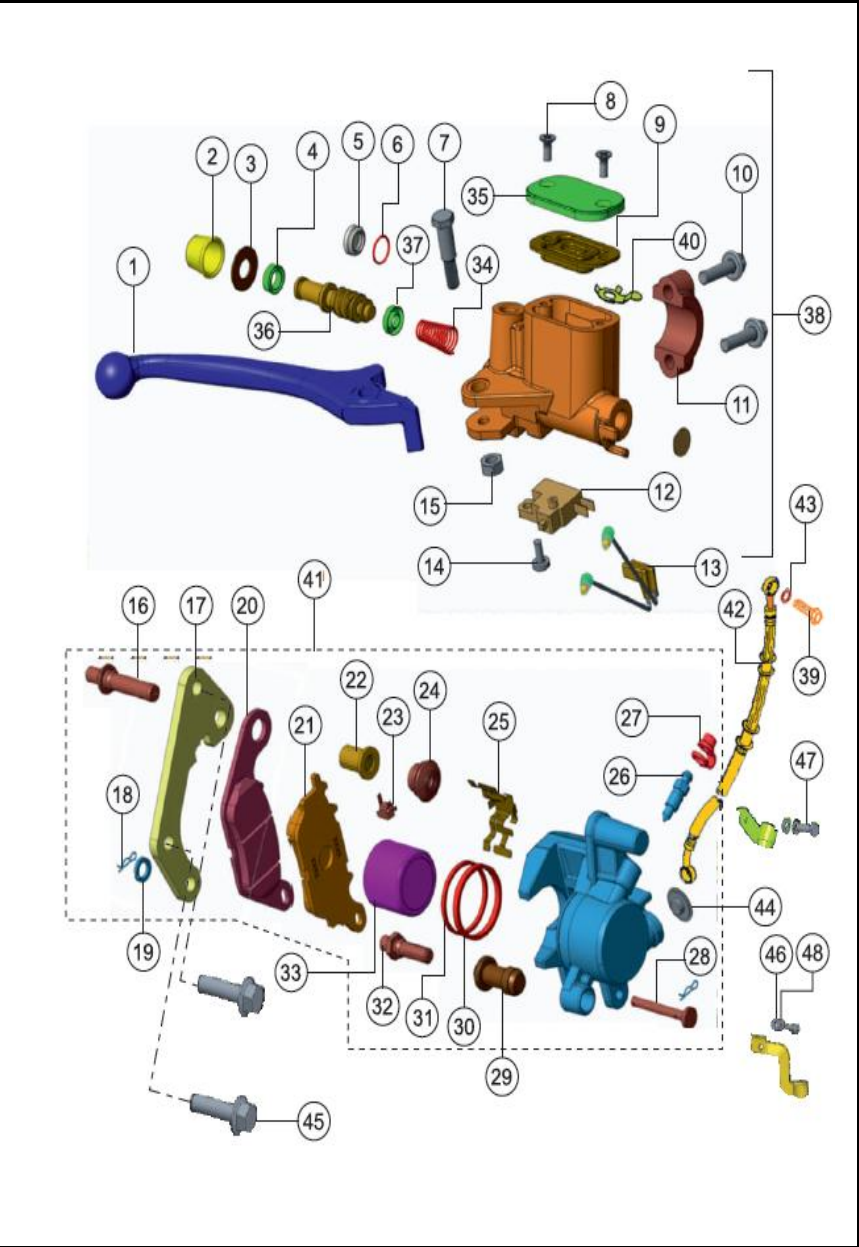


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
26	K6321910	TORNILLO SANGRADO	1	10081612
27	K6321910	TAPÓN TORNILLO SANGRADO	1	10081612
28	K6321860	PIN PASADOR CALIPER	1	10082702
29	K6321890	PIN PISTÓN	1	10084174
30	K6321860	SELLO CALIPER	1	10082702
31	K6321860	RETENEDOR	1	10082702
32	K6321880	TORNILLO PIN	1	10080911
33	K6321860	PISTÓN CALIPER	1	10082702
34	K6322340	RESORTE	1	10083852
35	K6322300	TAPA TANQUE RESERVORIO	1	10083630
36	K6322340	PISTÓN AISLANTE	1	10083852
37	K6322330	GUARDAPOLVO	1	10084175
38	K2110300	BOMBA FRENO DELANTERA COMPLETA	1	10083490
39	M7110330	TORNILLO	2	10080728
40	K6322340	PLATINA DIAFRAGMA	1	10083852
41	K6111470	CALIPER DELANTERO COMPLETO	1	10081071
42	K2110180	MANGUERA FRENO DELANTERO	1	10079636
43	N9111330	ARANDELA	4	10082838
44	K6321860	TAPÓN CALIPER	1	10082702
45	U2200010	TORNILLO 8X27	2	10079793
46	420001700	ARANDELA	2	10081561
47	420464700	TORNILLO M6X16	2	10081441
48	P1200050	ARANDELA 6.5	2	10079942

2/3

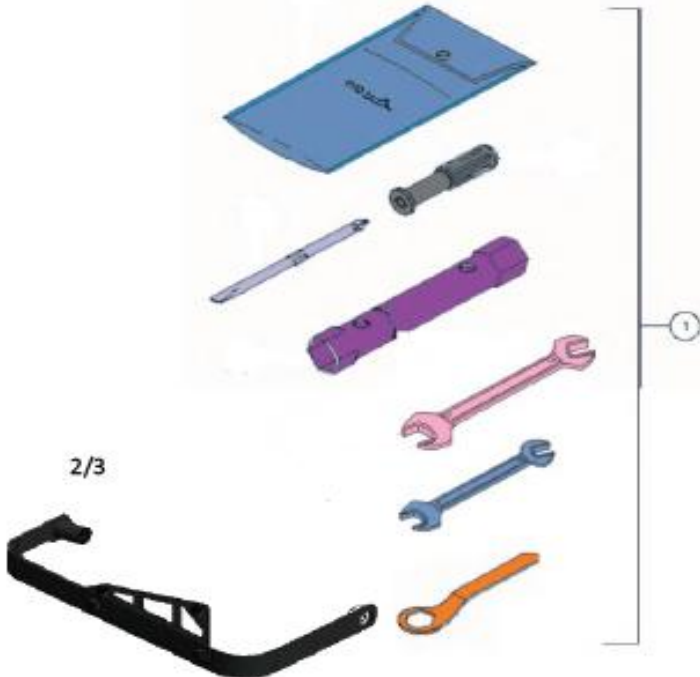


Diagram illustrating the tools and parts required for step 2/3 of the installation. The components are grouped by a bracket labeled 1:

- Blue instruction manual
- Black marker
- Long silver screwdriver
- Purple marker
- Pink wrench
- Blue wrench
- Orange wrench
- Black L-shaped bracket

4



Photograph showing the black L-shaped bracket, which is the part being installed in step 4.



This diagram illustrates the exploded view of a mechanical assembly, showing 13 individual components. The parts are color-coded: green (1), yellow (2), red (3, 4, 5, 7, 8), orange (6, 9, 12), blue (10, 11, 13), and grey (1). The components are numbered 1 through 13, indicating their sequence or assembly order. The assembly includes a main housing (1), a top cover (2), a front panel (3), a side panel (4), a top flange (5), a rear flange (7), a central flange (8), a base flange (6), a central shaft (9), a rear flange (10), a front flange (11), a rear flange (12), and a rear flange (13).



FIGURA N° 29: CALCOMANIAS NTORQ 125 FI(1/2)

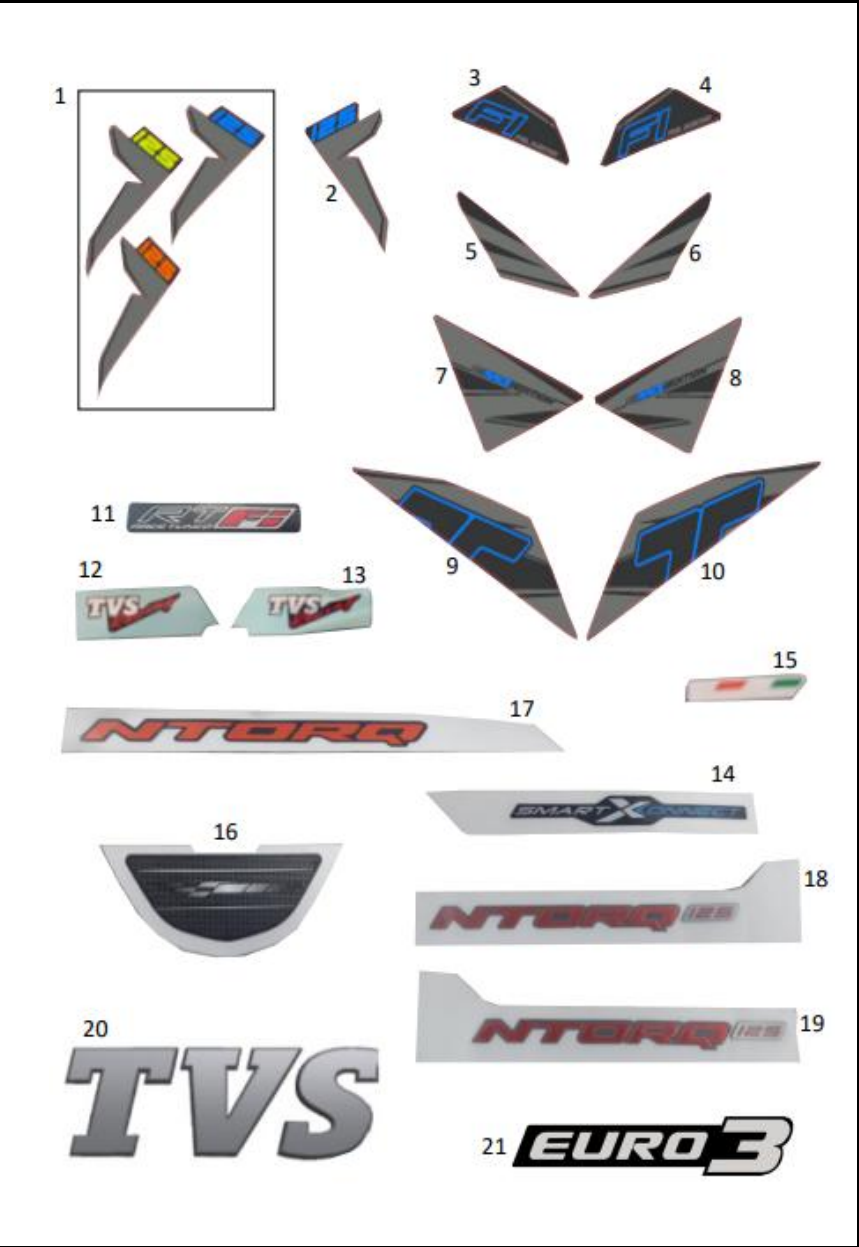


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	20014826	CALC. TAPA SWITCH INF. DER.(NEG-NARANJ)	1	20014826
1A	20014827	CALC. TAPA SWITCH INF. DER.(NEG-VERDE)	1	20014827
1B	20014828	CALC.TAPA SWITCH INF. DER.(NEG-AZUL)	1	20014828
2	20014829	CALC. TAPA SWITCH INF. IZQ.(NEG-NARANJ)	1	20014829
2A	20014830	CALC. TAPA SWITCH INF. IZQ.(NEG-VERDE)	1	20014830
2B	20014831	CALC. TAPA SWITCH INF. IZQ.(NEG-AZUL)	1	20014831
3	20014832	CALC. CUB. BAÚL LAT. INF. DER.(NEG-NARANJ)	1	20014832
3A	20014833	CALC. CUB. BAÚL LAT. INF. DER.(NEG-VERDE)	1	20014833
3B	20014834	CALC. CUB. BAÚL LAT. INF. DER.(NEG-AZUL)	1	20014834
4	20014835	CALC. CUB. BAÚL LAT. INF. IZQ.(NEG-NARANJ)	1	20014835
4A	20014836	CALC. CUB. BAÚL LAT. INF. IZQ.(NEG-VERDE)	1	20014836
4B	20014837	CALC. CUB. BAÚL LAT. INF. IZQ.(NEG-AZUL)	1	20014837
5	20014838	CALC. TAPA SWITCH SUP. DER.	1	20014838
6	20014839	CALC. TAPA SWITCH SUP. IZQ.	1	20014839
7	20014840	CALC. CUB. SILLÍN INF. DER.(NEG-NARANJ)	1	20014840
7A	20014841	CALC. CUB. SILLÍN INF. DER.(NEG-VERDE)	1	20014841
7B	20014842	CALC. CUB. SILLÍN INF. DER.(NEG-AZUL)	1	20014842
8	20014843	CALC. CUB. SILLÍN INF. IZQ.(NEG-NARANJ)	1	20014843
8A	20014844	CALC. CUB. SILLÍN INF. IZQ.(NEG-VERDE)	1	20014844
8B	20014845	CALC. CUB. SILLÍN INF. IZQ.(NEG-AZUL)	1	20014845
9	20014846	CALC. CUB. SILLÍN CENTRO DER.(NEG-NARANJ)	1	20014846
9A	20014847	CALC. CUB. SILLÍN CENTRO DER.(NEG-VERDE)	1	20014847
9B	20014848	CALC. CUB. SILLÍN CENTRO DER.(NEG-AZUL)	1	20014848
10	20014849	CALC. CUB. SILLÍN CENTRO IZQ.(NEG-NARANJ)	1	20014849
10A	20014850	CALC. CUB. SILLÍN CENTRO IZQ.(NEG-VERDE)	1	20014850

This image displays 21 numbered cutouts for a TVS Ntorq 125 scooter, organized as follows:

- 1:** A large rectangular box containing four small, irregularly shaped pieces in yellow, blue, and orange.
- 2:** A small, dark grey, angular piece with a blue stripe.
- 3 & 4:** Two identical dark grey, angular pieces with a blue 'FI' logo.
- 5 & 6:** Two identical dark grey, angular pieces.
- 7 & 8:** Two identical dark grey, angular pieces with a blue stripe.
- 9 & 10:** Two identical dark grey, angular pieces with a blue 'FI' logo.
- 11:** A small, rectangular piece with a red and white 'RTF' logo.
- 12 & 13:** Two identical light blue, angular pieces with a red 'TVS' logo.
- 14:** A small, rectangular piece with a red and green stripe.
- 15:** A small, rectangular piece with a red and green stripe.
- 16:** A large, dark grey, curved piece with a black 'TVS' logo.
- 17:** A long, horizontal, light grey piece with a red 'NTORQ' logo.
- 18:** A long, horizontal, light grey piece with a red 'NTORQ' logo and a small '125' badge.
- 19:** A long, horizontal, light grey piece with a red 'NTORQ' logo and a small '125' badge.
- 20:** A large, bold, grey 'TVS' logo.
- 21:** A large, bold, black 'EURO 3' logo.



1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19



1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

TVS 

LISTA DE KITS

ITEM	REF.	DESCRIPCIÓN	CONTENIDO DEL KIT
1	K2320230	KIT EMPAQUES	Empaque Culata
			Empaque Platina Respiradero
			Empaque Caja Transmisión
			Empaque Cub. Bomba Aceite
			Empaque Cubierta Volante
			Empaque Cilindro
2	K2320220	KIT RETENES ACEITE	Sello de Aceite Caja Transm.
			Sello de Aceite Cub. Bomba
			Sello Aceite Cigüeñal
			Sello Aceite Reten Botella Susp.
			Sello Aceite Carcasa Izquierda
3	K2320390	KIT CUNAS DIRECCION	Pista Dirección Inferior
			Guardapolvo Barra Inferior
			Balineras Dirección
			Pista Dirección Superior
			Guardapolvo Barra Superior
			Contratuerca Dirección
			Contratuerca
			Arandela Seguridad Botella
			Tuerca Dirección
4	N3322030	KIT VALVULAS	Válvula Admisión
			Válvula Escape
			Retenedor de Válvula
			Resorte de Válvula
			Sello
			Retenedor Resorte Válvulas
			Cuña Seguro de Válvulas

LISTA DE KITS

ITEM	REF.	DESCRIPCIÓN	CONTENIDO DEL KIT
1	K6321860	KIT SELLOS CALIPER	Pin Pasador
			Resorte Pin
			Platina Resorte
			Pin Pasador Caliper
			Sello Caliper
			Retenedor
			Pistón Caliper
			Tapón Caliper
2	K6321890	KIT GUARDAPOLVO	Guardapolvo
			Pin Pistón
3	K6322300	KIT DIAFRAGMA	Tornillo Tanque Bomba M4x1
			Diafragma
			Tapa Tanque Reservorio
4	K6321900	KIT PASTAS FRENO DEL.	Pasta de Freno Externo
			Pasta de Freno Interno
5	K6322310	KIT SWICHE STOP	Swiche Stop
			Cable
			Tornillo M4x1
6	K6321880	KIT PLATINA CALIPER	Pin
			Platina Caliper
			Arandela
			Tapón Pin
			Tornillo Pin

LISTA DE KITS

[illegible]

FICHA TÉCNICA TVS NTOUQ 125 FI

UNIDAD	
CARACTERISTICA	
Motor	4 Tiempos, monocilíndrico, SOHC
Cilindrada	124.79 cc
Potencia Máxima	9.25 HP @ 7000 rpm
Torque Máximo	10.5 Nm @ 5500 rpm
Transmisión	CVT
Sistema de Alimentación	Inyección electrónica
Refrigeración	Aire forzado
Diámetro x Carrera	53.5 x 55. 5 mm
FRENOS	
Freno Delantero	Disco (220 mm), mordaza de 1 pistón
Freno Trasero	Tambor (130 mm)
SUSPENSION	
Suspensión Delantera	Horquilla telescópica
Suspensión Trasera	Monoamortiguador
CAPACIDAD DEL TANQUE	
Lleno	5 l (1.32 gal)
Combustible	Extra
LLANTAS	
Llanta Delantera	100/80-R12 56L
Llanta Trasera	2.5 x R17 o 70/90 R17
Rines	Aspas Aleación
SISTEMA ELECTRICO	
Sistema de Ignición	ECU
AHO	Si
CBS	Si
DRL	Si
DIMENSIONES	
Largo Total	1861 mm
Altura Total	1164 mm
Ancho Total	710 mm
Distancia Entre Ejes	1285 mm
Altura Al piso	155 mm



